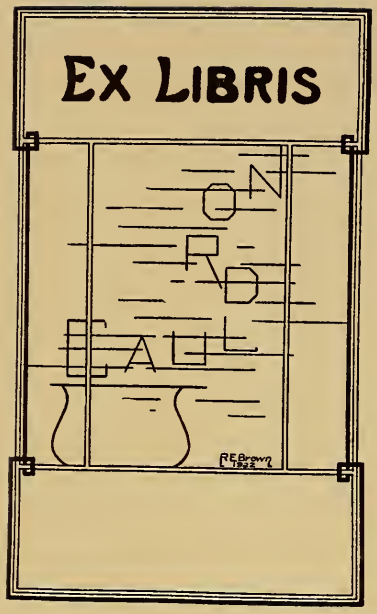
# Cauldron

1922


EX LIBRIS
ON
RO
CAL
F.E.Brown
1922

LD4011.N2 C38 1922

NORTHEASTERN UNIVERSITY LIBRARIES

3 9358 01423801 5

#27064064

# THE 1922 CAULDRON

THE ANDOVER PRESS
ANDOVER, MASS.

The 1922 Cauldron aims to set down the events of a peaceful college year in a period of world reconstruction, to record those happenings which have blended our spirit and our devotion into a high idealism for our Alma Mater, Northeastern.

# THE CAULDRON

1922

Published by
the Senior Class of
the Engineering
School in
Northeastern
University

JOHN BUTLER PUGSLEY

To

# John Butler Pugsley,

Our Faithful Friend and Advisor,

The inspiration of whose efforts and councils
has been felt by everyone in our College,
we loyally and affectionately dedicate
this volume.

# John Butler Pugsley

John Butler Pugsley, registrar of the School of Engineering, Northeastern College, first saw the light of day November 21, 1882, at Somersworth, New Hampshire.

In his childhood days, he attended Chandler Grammar School and later the Somersworth High School. He enrolled at Colby College, Waterville, Maine, in 1901, graduating in 1905 with the A. B. degree. While at College, he majored in mathematics and science. Along athletic lines, he had the distinction of being a three letter man, excelling in baseball, basketball, and football, being captain of the varsity baseball team in 1905 and captain of the varsity football team in 1903 and 1904. During his senior year, he was honored by election as class president. At the same time he was an active member of the Zeta Psi Fraternity, one of the oldest college fraternities in the country.

During the summer following his graduation, Professor Pugsley attended Columbia Summer School, New York City, taking courses in School Administration. From there he entered his professional career, educational work. From September, 1905 to February, 1918, he was principal of a number of high schools in New England. From then until the fall of 1918, he was Athletic Officer in the Twenty-sixth Division, A. E. F., in France.

Directly upon his return from France, Professor Pugsley entered the School of Engineering, Northeastern College, as an instructor in mathematics and chemistry. During the following year, the College had grown by such leaps and bounds that Dean Ell found himself overwhelmed with work. It was necessary to appoint a capable man to assume partial responsibility. Due to Professor Pugsley's invaluable experience derived while serving young men both in civil and military life, he received the assignment in the winter of 1919 of registrar, a position he has filled with unusual success.

The manner in which Professor Pugsley has handled the hundred and one odd questions, relative to all phases of college life and college activities, has ranked him as one of the foremost and conspicuous figures of the School of Engineering. His pleasing personality, his unselfish attitude, his impartiality shown in the numerous college activities, these characteristics have made him popular among the upper and lower classmen. Moreover, these striking qualities have created a lasting impression upon the alumni who, when memories of their college days return, cannot help but recall the untiring efforts of Professor Pugsley to place the School of Engineering of Northeastern College in a position among the best engineering colleges in the country.

MAIN BUILDING

# Table of Contents

FACULTY
SENIORS
JUNIORS
SOPHOMORES
FRESHMEN
COLLEGE YEAR
ATHLETICS
PUBLICATIONS
ORGANIZATIONS
MUSIC
FRATERNITIES
BUNK
ADVERTISEMENTS

## Frank Palmer Speare, M. H., L.L. B.

### President of Northeastern University

Frank Palmer Speare, President of Northeastern University, was educated in the Boston Public Schools, Chauncy Hall School, Bridgewater State Normal School and Harvard University. Upon graduation he entered High School principalship. Later, in 1895, he was appointed Director of Education for the Boston Young Men's Christian Association, which position he held until the department was incorporated as Northeastern College in 1916, when he was elected president. He established the Co-Operative Engineering School in 1909.

He is a member of numerous important educational and fraternal organizations.

# The Trustees of the College

| | |
|---|---|
| *President* | Arthur Stoddard Johnson |
| *1st Vice-President* | Albert Harmon Curtis |
| *2nd Vice-President* | Sabin Pond Sanger |
| *3rd Vice-President* | Wilman Edward Adams |
| *Secretary* | Galen David Light |
| *Treasurer* | Lewis Abbott Crossett |

| | |
|---|---|
| William Converse Chick | Ernest Lovering |
| Russell Sturgis Codman | Francis Pope Luce |
| Walton Lee Crocker | William Everett Macurda |
| Robert Gray Dodge | Walter Bemis Mossman |
| Allen Comstock Emery | Henry Whiting Newhall |
| Richard Mather Everett | Silas Pierce |
| Henry Bradley Fenno | Arthur Perry, Jr. |
| George Cabot Lee | Thomas Hasting Russell |
| Henry Gardner Lord | Frank Palmer Speare |

Francis Robert Carnegie Steele

## Officers of the College

| | |
|---|---|
| *President* | Frank Palmer Speare, LL.B., M.H. |
| *Secretary-Bursar* | Galen David Light, A.B. |

# IN-MEMORIAM

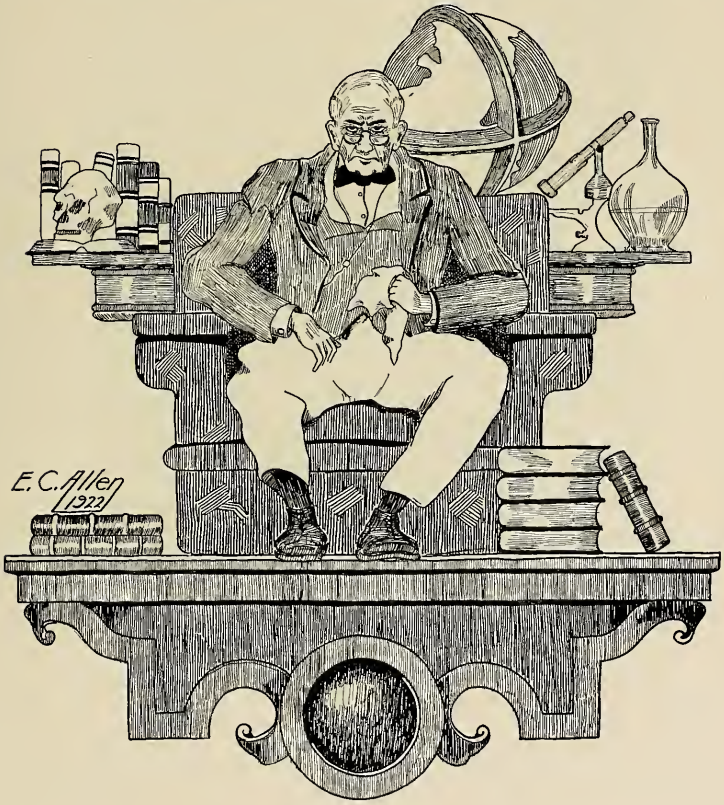
THOMAS EDWARD FRAWLEY-

THOMAS WALDIE -

ROBERT MALCOMB CRAIG -

LAWRENCE BARTLETT ELLIS -

# FACULTY



CARL STEPHENS ELL, A. B., S. B., M. S.

Dean of Northeastern College, School of Engineering.

DePauw University, 1909, A. B.; Massachusetts Institute of Technology, 1911, S. B., 1912, M. S.

Assistant Engineer to E. B. Phelps, Consulting Engineer, Boston and New York, 1912; Assistant Inspecting Engineer, New York State Department of Health, Summers of 1911 and 1914; Assistant to Deputy Commissioner of Health of the New York State Department of Health, Summer of 1917; Head of the Civil Engineering Department of the Northeastern Engineering School, 1912 to 1917; Dean of the Engineering School, 1917.

WINTHROP ELIOT NIGHTINGALE, A. B., S. B.

Director of Engineering Practice.
Professor of Civil Engineering.

Harvard University, 1915, A. B., Massachusetts Institute of Technology and Harvard University, 1918, S. B.

United States Coast and Geodetic Survey, 1915-1916; Resident Engineer, Massachusetts Highway Commission, 1916-1917; Massachusetts Institute of Technology, 1917–1918; Ensign, Naval Air Service, 1918–1919; Resident Engineer, Lockwood, Greene & Company, Engineers, 1919–1920; Northeastern College, 1921.

"*Nothing doing todoy, come around tomorrow.*"

JOSEPH SPEAR, A. B.

Professor of Mathematics.
Director of Student Activities.
Harvard University, 1913, A. B.

Instructor of Mathematics and German, University of Maine, 1913–1915; Lieutenant U. S. Field Artillery, 1917–1919; Northeastern College, 1919.

"*F'rinstance, take this,—*"

GALEN DAVID LIGHT, A. B.

Secretary-bursar, Northeastern College.

Lebanon Valley College, Yale University.

Assistant Educational Director Y. M. C. A. since graduation: Secretary-bursar of the College since its incorporation

HENRY BISSELL ALVORD, S. B.

Professor of Civil Engineering.

Massachusetts Institute of Technology, 1907, S. B.

Assistant in Civil Engineering, M. I. T., 1907–1910; Instructor and Assistant Professor of Civil Engineering, Bowdoin College, 1910–1914; Aberthaw Construction Company, 1914–1917; Secretary, American Concrete Institute, 1917–1919; Instructor, Wentworth Institute, 1919–1920; Northeastern College, 1920.

"*Well, are you sure about that?*"

GEORGE FRANCIS ASHLEY.

Professor of Drawing.

Massachusetts Institute of Technology, 1897-1900

Instructor and Assistant Professor of Technical Drawing and Descriptive Geometry, Tufts College, 1900–1917; Instructor of Desctiptive Geometry at Harvard, 1909; Sanborn Gauge Company, 1917–1918, Northeastern College, 1918.

"*Now see here, you're wasting your time.*"

CHESTER PACKARD BAKER, B. CH. E.

Instructor of Chemical Engineering.

Northeastern College, School of Engineering,

1920, B. Ch. E.

Analytical Chemist, Werby Laboratories, 1917–1918. Assistant Instructor of Chemistry, Northeastern College, 1919–1920. Special Courses, Massachusetts Institute of Technology, 1920–1921.

"*Now let's see,*"

PERCY FRANCIS BENEDICT, S. B.

Assistant Professor of Administrative Engineering.

Massachusetts Institute of Technology, 1914, S. B.

United States Coast and Geodetic Survey in Alaska, 1914–1917; Mechanical Engineering Department, W. H. McElwain Company, Shoe Manufacturers, Manchester, N. H., 1917–1918; Northeastern College, 1918.

"*Just a little mathematical ingenuity.*"

JOSEPH ARTHUR COOLIDGE, S. B.

Professor of Physics.

Harvard University, 1910, S. B.

Head of Mathematics Department, Co-operative Engineering School, Northeastern College, 1910-1919; Head of Physics Department, 1920.

"*Correct to four places.*"

PEARL WHITEFIELD DURKEE, A. B., S. B.

Professor of Electrical Measurements.

Acadia University, 1903, A. B.; McGill University, 1906, S. B.; Graduate Course in Mathematics and Physics, University of Chicago, 1916–1918.

Instructor of Mathematics and Graphics, Lafayette College, 1909-1910; Professor of Electrical Engineering, Acadia University, 1910-1912; Hydro-Electric Engineering, Colgan Power Company, 1912-1914; Assistant Professor of Physics, Ohio Wesleyan University, 1914-1917; Northeastern College, 1917.

"*I suspect it's like this.*"

ALFRED JOHN FERRETTI, S. B.

Assistant Professor of Mechanical Engineering.

Mass. Institute of Technology, 1917, S. B.

Assistant Instructor of Mechanical Engineering and Instructor in Merchant Marine School, Massachusetts Institute of Technology; Instructor Machine Construction, Franklin Union, 1917–1919; Northeastern College, 1918.

"*This being the case,*"—

GEORGE BLODGETT GEE, C. E.

Assistant Professor of Drawing.

Ohio Northern University, 1914, C. E.

Assistant City Engineer, Ada, Ohio, 1915; Assistant Engineer, Truscon Steel Company, 1915-1918; Northeastern College, 1918.

"*So much for that.*"

MAURICE ELMER GOODRIDGE, S. B.

Assistant Director of Engineering Practice and Instructor of Administrative Engineering.

Mass. Institute of Technology, 1919, S. B.

United States Army Engineer Replacement, 1918; Boston Rubber Shoe Co., Planning Department, 1918–1920; L. Candee & Co., New Haven, Conn., Development Engineer, 1920–1921; Northeastern College, 1921.

"*Goodness sakes, wake up!*"

EMIL ANTON GRAMSTORFF, S. B.

Instructor of Mathematics and Drawing.

Mass. Institute of Technology, 1917, S. B.

Lieutenant, Construction Corps, United States Navy, 1917–1920; Refrigeration Construction, 1920–1921; Northeastern College, 1921.

*"Oh! H—"*

JAMES WARREN INGALLS, B. S., C. E.

Dartmouth College, 1910, B. S.; Thayer School of Civil Engineering, 1911, C. E.

Assistant to City Engineer, Barre, Vt., 1910–1911; Junior Topographer, United States Geological Survey, Montpelier, Idaho, 1911; Draftsman, J. P. Snow, Consulting Bridge Engineer, Boston, 1911–1912; Instrumentman, Southern New England Railroad, Brimfield, Mass., 1912; Track Supervisor, Ponce and Guayama Railroad, Porto Rico, 1913; Resident Engineer, Maine Central Railroad, 1913–1918; Mail Order Business, 1919–1921; Northeastern College, 1921.

*"Now follow me rather closely on this."*

MADISON PETERS JEFFREY, A. B.

Instructor of English.

Tufts College, 1919, A. B.

Athletic Officer, Pensacola, Florida, U. S. Naval Air Station, 1917–1918; U. S. Naval Air Service, 1917–1919; Instructor of English, Wagner School, 1919–1920; Northeastern College, 1921.

*"You certainly could!"*

HAROLD WESLEY MELVIN, A. B.

Assistant Professor of English.

Boston University, 1915, A. B.

Principal of New Marlboro High School, 1915–1916; Instructor in English, Brewster Academy, Wolfeboro, N. H., 1916–1920; Northeastern College, 1920.

*"We'll have a little test today."*

Earnest Fred Perkins, S. B., M. S.

Instructor of Chemical Engineering.

Mass. Institute of Technology, 1919, S. B.; 1920, M. S.

Assistant Instructor of Chemistry, Massachusetts Institute of Technology, 1920; Metallurgist, plant No. 2, Oliver Chill Plow Works, South Bend, Indiana; Northeastern College, 1921.

"*I don't know, I'll look it up.*"

Roland Guyer Porter, B. E. E.

Instructor of Electrical Engineering.

Northeastern College, School of Engineering, 1918, B. E. E.

Commercial Operator at Sea, Marconi Company, 1913–1915; Edison Electric Illuminating Co., Boston, 1915–1916; Ensign, U. S. N. R. F., Instructor in Radio Theory and Editor U. S. Navy Radio Theory *Text*, 1918–1919; Northeastern College, 1919.

"*Now, men,—*"

HENRY EDWARD RICHARDS, S. B.

Instructor of Electrical Engineering.

Mass. Institute of Technology, 1918, S. B.

Ensign, United States Naval Reserve Force, 1918; Engineering Work, General Electric Co., 1918–1921; Northeastern College, 1921.

*"Ye—e—e—e—e—s, that's right."*

WILLIAM LINCOLN SMITH, S. B.

Professor of Electrical Engineering and Head of the Department.

Mass. Institute of Technology, 1890, S. B.

Assistant, Department of Physics, M. I. T., 1890–1891; Studied Mathematical Physics, University of Paris, 1891–1892; Instructor, Department of Electrical Engineering, M. I. T., 1893–1902; Studied Methods of Instruction in Technical Schools in England, Switzerland and Germany; Consulting Engineer, 1902–1912; Secretary, Massachusetts Association Municipal Electrical Inspectors; Member, Electrical Council of Underwriters Laboratories Inc., Chicago; Member, Society for Physical Research, London; Member, American Institute of Electrical Engineers; Northeastern Engineering since Foundation.

*"Now gentlemen, you see —"*

FREDERICK ARLINGTON STEARNS, S. B.

Instructor of Mechanical Engineering

Mass. Institute of Technology, 1917, S. B.

United States Army, Ordnance Department, 1917–1919; Instructor of Mechanical Engineering, M. I. T., 1919–1920; Northeastern College, 1920.

*"Do you get that?"*

SAMUEL ABBOTT SMITH STRAHAN

Assistant Professor of Chemical Engineering.

Research in Chemistry, Electrolytic Determinations, and Colloidal Chemistry Work at Massachusetts Institute of Technology, Assistant Instructor of Chemistry, M. I. T., 1913–1914; Instructor of Chemistry, Northeastern College, 1911–1919; Assistant Professor of Chemical Engineering, 1920.

*"Hum—m, not bad."*

JOSEPH WILLIAM ZELLER, S. B.

Professor of Mechanical Engineering.

Tufts College, 1908, S. B.; Graduate Work, Electrical Engineering, 1909.

Mechanical Engineer, Sullivan Machine Co., Claremont, N. H., 1909–1911; Instructor of Mechanical Engineering, University of Florida, 1911–1913; Head of Evening Industrial Classes, Jacksonville, Florida, 1913–1916; Turbine Department, General Electric Co., 1916–1917; Head of Evening Industrial Classes, Jacksonville, Florida, 1917–1919; Instructor of Mechanical Engineering, University of Pennsylvania, 1919–1920; Northeastern College, 1921.

*"Now I tell yeh."*

CHESTER JAMES GINDER

Assistant to the Dean.

Northeastern Engineering, 1922, Civil Engineering Course.

Northeastern Engineering, 1922, Civil Engineering Course. Aspinwall Lincoln, 1917–1920; Stone & Webster, 1920.

*"Wait a minute."*

JOHN JAMES SINNETT

Instructor of Physical Training.

Springfield College, 1918.

Instructor, Lynn Y. M. C. A., 1913–1915; Director, Boston Y. M. C. A. Gymnasium since 1918.

"*Everybody smile.*"

CHARLES TISCHOFF

Instructor in Swimming and Physical Training.

Mt. Hermon, 1910–1911–1912.

Y. M. C. A., Roanoke, Va., 1916–1918; Blue Ridge, Summer School, 1917-1918; B. Y. M. C. A. since 1918.

"*Drop in any time.*"

THE OFFICE CO-EDS

ALLEN PAINE PENDLETON WHITEHOUSE GARRABRANT SWASEY MARKS CORBETT

Prof. Ashley

Miss Allen

Benny

Myrtle

Pa Smith

Last daze of probihition

Joe

At a game

Alice

H. W.

SENIOR
E. C. Allen
1922

## Class of 1922

MOTTO

For they can conquer who believe they can

## Class Yell

Hip zoo Ray zoo
Teddy boom bah zoo
I skiddy I-sky
Chicka boom bah
Tiddy roo Tiddy rah
Tiddy, rubby, dubby, flubby, chubby
Sis boom bah
1-9-2-2 Rah Rah Rah

## Class Colors

Blue and White

ROBBINS GOULET SPERL TOOLE BRADBURY PARSONS
PEARSON ALLEN CARL MORGAN FLOOD

# Class of 1922 Officers

| Division "A" | | Division "B" |
|---|---|---|
| | *President*<br>James W. Carl | |
| Stuart H. Morgan | *Vice-President* | Earle C. Allen |
| Frank L. Flood | *Secretary* | Carl R. Pearson |
| Raymond J. Bradbury | *Treasurer* | Warren Sperl |
| Edward S. Parsons | *S. A. C.* | Bertrand B. Robbins |
| Cameron S. Toole | *S. A. C.* | Narcisse T. Goulet |
| Prof. J. B. Pugsley | *Advisor* | Prof. A. J. Ferretti |

## EARLE CLEVELAND ALLEN, B Γ E

Holbrook, Mass. 1 Linfield St.,
November 13, 1898 Holbrook, Mass.

CIVIL

Thayer Academy

*"His actions speak louder than my pen."—Churchill.*

"E C" has made himself famous as an artist in more ways than one during his career at Northeastern. The boy who filled last year's *Cauldron*, as well as a good part of this book, with cuts and cartoons is the same one who represents a streak on the track. He determined his life's career when very young, and so came to the Engineering school to fulfill his ideals and has started well on the road to success. It is true that he hitched his aims to the stars, and not moving picture stars either, so when you hear of him ending on the home stretch on the road of success just a little ahead of everyone else, as he has done many a time on the track, just remember the prediction that you read in the *Cauldron*.

Captain class basketball (3); Arts and grinds editor of *Cauldron* (3); Junior Prom Committee (3); Class track team (3) (4); Varsity track team (3) (4); Student Activities Committee (3); Student Council (3) (4); Designer of shingle (3); President of class Div. B (3); Arts and athletic editor *Cauldron* (4); Vice-president A. A. (4); President Civil Engineering society, Div. B (4); Member Northeastern Section, Boston Society of Civil Engineers; Class Vice-president (4).

## JOHN JOSEPH ALVES, JR., A K Σ

Provincetown, Mass. 3 Young's Ct.,
August 16, 1900 Provincetown, Mass.

MECHANICAL

Provincetown High School

*"Ye come late; yet ye come."—Schiller*

"Jack," as the world has come to know him, hails from the Cape. He doesn't do much hailing now. In fact, it is often necessary for us to do the hailing, especially on cold winter mornings when one has the sensation of having been passed by something, J. J. "breezing" into school five minutes late, his regular time. Seriously speaking, "Jack" is there with the goods. He is capable of cramming more into his head the night before an exam than the rest of us can during the entire term. He may look slow at the start, but Oh! Boy — the finish is always a whirlwind and J. J. is in the center.

S. A. T. C.; Class Basketball (1) (2) (3); Class Baseball (2) (3) (4).

## PERCY WARREN BAILEY

Kingston, Mass. Wapping Road,
July 5, 1901 Kingston, Mass.

ELECTRICAL

Kingston High School

*"The magic of a face."—T. Carew*

Bailey is a product of one of our few old New England towns where the atmosphere is permeated with Pilgrim ancestral pride and distinction. Percy, however, is not slow — far be it from such, for he is our original jazz hound. The soothing saxophone seems to possess that supernatural power to produce syncopating flexures of his physical being at will. Three years commuting on the N.Y., N. H., & H. has failed to leave any mark although we know it was not the fault of the railroad. It did its darndest. Bailey's engineering practice with the Edison Light and the American Steam Gauge has been supplemented during the vacation periods with the complete mastery of the exclusive art of soda-shaking. When so employed he was naturally exposed to the process of salesmanship and business building and as a result we expect him to strike out in a commercial enterprise. We bet on Percy.

## GEORGE DEWEY BALLOU

Boston, Mass. 86 Barry St.,
August 14, 1898 Boston, Mass.

CIVIL

Mechanic Arts High School

*"It takes a wise man to discover a wise man."—Xenophanes*

It is said that sailors have a girl in every port, but not this boy. No, Sir! This old salt has a half dozen in every port. Didn't you know he was a sailor? Say, just look back a couple of years and see if you can't recall old John D. Ballou walking around town with a "Gob's" uniform on. He must have been a sailor, he wore his hat at an angle of $67^{\circ}$ 43′ 16″, which is regulation, and everything. Nevertheless, he is a darn good engineer, even if he did spend his early life chasing the mermaids. We think he will go in for concrete construction, because that boy sure can handle the old wheelbarrow. He demonstrated that fact up to Wentworth.

Naval Reserves; Northeastern Section, Boston Society of Civil Engineers.

## THOMAS PERCY BOYD

Chelsea, Mass. 117 Clark Ave.,
September 28, 1898 Chelsea, Mass.

MECHANICAL

Chelsea High School

*"I am a man; I deem nothing human alien to me."—Terence*

Did you ever try to argue with this bird? Did you ever succeed in bringing him around to your way of thinking without first proving beyond a doubt that you were right? If you did, all we have to say is that Tom was sick that day. He is a quiet boy, but "still water runs deep," and it is mighty deep in this case. Whenever he does voice his opinion on any subject, his words always show real thought behind them, and they carry weight with his classmates. We know there is a place for him behind some mahogany desk.

S. A. T. C. (Harvard); Committee to organize Northeastern Section, American Society of Mechanical Engineers; Rush Committee (4).

## RAYMOND JOHN BRADBURY, H T N

New Britain, Conn. 17 Wallace St.,
April 24, 1898 New Britain, Conn.

MECHANICAL

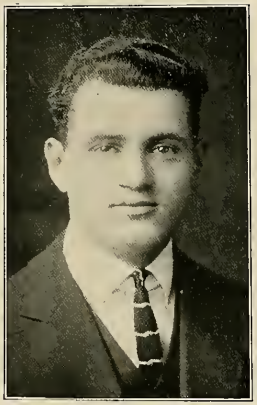
New Britain High School

*"And no man knows distinctly anything,*
*And no man ever will."— Diogenes*

"Ray" is the inventor of the method for getting blood from a turnip. Anyway, he extracted all the class dues from a class that has always been broke. Ray is always a man of precision and he can tell you exactly how much water flows from the Charles every week to the gallon — but then everyone knows that there are two pints to the gallon. He expects to go into hydro-electric work later on in life, and that may account for his frequent trips up the Charles during the summer months. A canoe does make a good means of inspecting the waterways of the country, but why is the stenographer necessary? Please note this.

S. A. T. C.; Class Treasurer, Division A (3) (4); *Cauldron* Board (4); Tech Staff (4).

## HYMAN HARRY BRITCHKY, Σ Ω P



Boston, Mass. Howard St.,
December 27, 1899 Foxboro, Mass.

CHEMICAL

Foxboro High School

*"Of two evils, choose the prettier."— Carolyn Wells*

"Brit" is a very hard worker, but very few know that his hard work often leads to periods of absentmindedness. The other day a member of the Senior Class was walking down the Avenue when he met "Brit," who was acting very strangely. "I don't know what's the matter with me today, Ed," said "Brit," "I've been limping for the last fifteen or twenty minutes." "Well," said Ed, "perhaps if you tried walking with both feet on the sidewalk, instead of trying to keep one in the gutter, you might get along a little better." The above does sound a little eccentric, to put it mildly, but we have no comment to make as to the reliability of the story. We know that "Brit" is a good skate and we'll back him to the last, whether he's a somnambulist or something else.

## FRANCIS WEBBER BROOKS

Cambridge, Mass. 31 Falmouth St.,
May 4, 1901 Belmont, Mass.

MECHANICAL

Belmont High School

*"What is man? A foolish baby;*
*Vainly strives, and fights and frets,*
*Demanding all, deserving nothing*
*One small grave is all he gets."— Shakespeare*

If that old adage, "Handsome is as handsome does," still held true what a homely guy this gent would be. It doesn't hold though. Gaze on the manly features before you. Can you imagine this young fellow going to the dogs? We are grateful to him for his smiling face, always found in the Lobby watching the door. We have often wondered what "Charlie" is looking for while he sits there hour after hour. Surely he can't expect some fair maiden in distress to come wandering into the "Y" looking for assistance. No, Charlie, if that's the reason you hold down the old easy chair, it's of no use. We found that out long ago.

Class Baseball (1) (2) (4).

## RICHARD BAXTER BROWN, Jr.

Plymouth, Mass. 7 Winslow St..
August 30, 1901 Plymouth, Mass.

Electrical

Plymouth High School

*"For a man by nothing is so well betrayed as by his manners."— Spencer*

"Brownie" is another of the Electrical clan and hails from the famous old town of Plymouth, in fact his home is within a stone's throw of where Mary Chilton first placed her dainty foot on America's soil. "Dyke," or "Sue the city," as he is known to his friends, is the humorist of the section. He is also a musician of great note (C sharp mostly) and when he is not tooting a clarinet for the famous "Terrible Trio" he is amusing himself by listening to a radiophone concert. Altho' small in stature he is far from being infinitesimal in any sense of the word. Oftentimes he makes the trip back to the old home town for the purpose of seeing the Plymouth Rock, he claims, but we are inclined to believe that another species of chicken is concerned in the case.

Senate. Assistant Art Editor of *Cauldron*.

## RALPH EUGENE BROWN

Haverhill, Mass. 79 Center Ave.,
March 27, 1898 Abington, Mass.

Electrical

Norwell High School

*"Education makes the man."— Cawthorne*

"Brownie" is the only one of the gang who can not be bothered with the female species. He says that he is through with them and we believe anything he tells us. Upon investigation, however, we discovered the interesting fact that it was not always thus. R. E. looms up outside of college as a financier. He and some other gentlemen own Loew's theater business, and many of us have at one time or another enjoyed a show through his hospitality. The freshmen know "Brownie" best as a professor of Descript. and Drawing, in fact, he gained such a reputation that he has seriously considered the purchase of a pair of rubber-tired spectacles as an asset in the continuation of his pedagogic aspirations. "Brownie" tickles the ivories for the "Terrible Trio" though such association should not be counted against him. He much prefers the organ but his appreciation of music is better shown in that he does not pretend to sing. The last mentioned characteristic proves that he is somewhat different from the remainder of the senior A. C. class, and that distinction should prove a Godsend. He likes water in any state for his favorite sports are skating and swimming.

Class Secretary (3); Student Council (3); Assistant in Electrical Engineering (3); Assistant Art Editor of *Cauldron* (4); Senate; Assistant Instructor Drawing (4).

## JAMES WAID CARL, H T N

Akron, Ohio — 953 Mass. Ave.,
February 25, 1900 — Cambridge, Mass.

MECHANICAL

Rindge Technical School

"*For my part I would rather be the first man among these fellows, than the second man in Rome.*"

"Jim, the Boy Aviator, or Three Months in the Air," would surely be the title of one of the chapters in this bird's life. The achievements and various phases of his life would fill a good-sized book. He is some actor, too, having starred in "Mecca, the Quality Cigarette." As you probably surmise, he has a lot of "pep" and tries to hand it out to everyone who comes in contact with him. Sometimes it works, sometimes it doesn't. He has a failing for little bobbed haired girls, though almost any of the fair sex can turn his head. He doesn't know yet whether he will be an engineer or an actor. Either profession, we think, would keep him out of mischief.

S. A. T. C.; Field Day Committee (1); Student Activities Committee (1) (2) (3); Orchestra (2) (3) (4); Band (3) (4); Track (3); Prom. Committee (3); Student Council (3) (4); Class President (4); Editor in Chief, *Cauldron*.

## FRED HARRY CARLSEN

Gloucester, Mass. — 5 Traverse St.,
October 20, 1898 — Gloucester, Mass.

ELECTRICAL

Gloucester High School

"*The lion is not so fierce as they paint him.*"—*G. Herbert*

We get "Fish" from Gloucester, Mass. Nothing spectacular about that statement unless one realizes that we refer to our classmate and not to aquatic acquaintances. Fishing is an indoor sport for Carlsen and is his sole means of support. The variety of fishing is of course that associated with the wiring of finished buildings. As an electrician he is an old-timer and his main object in taking a course with us was just to show us a thing or two. As a basketball player he proved such a wonder that the opponents found it necessary to cripple him in both legs and thereby remove him from the floor. East Boston has a peculiar attraction for "Fish"; but it does not pay to speculate in such a case for should we be in error we should be subjected to severe criticism by a tongue that knoweth no fear whether the unfortunate be "stude" or professor. Carlson excelled in the practice of living on his reputation and could make four bits go further than could the original Shylock, without half trying. That fact in itself is sufficient to insure a bright future where tuition payments are no more.

Varsity Basketball (3) (4); Student Athletic Committee (3).

## CHARLES SPAULDING CHASE

Leicester, Mass. Warren St.,
May 29, 1901 Leicester, Mass.

ELECTRICAL

Leicester Academy

*"Rich with the spoils of Nature."— Sir Thomas Brown*

"Chasie," like so many of "us electricals," did his time on the L-Street coal pile and apparently is none the worse for it. However, realizing the theological nature of the dear boy, it is difficult to imagine him objecting uproariously to any treatment. Preaching comes to him as natural as talking and heaven knows he can TALK. He takes the Post cane for tongue-wagging, with no competitors. It is nothing short of marvelous the way he gets along with the gentler sex considering the above mentioned characteristic. Perhaps it is because birds of a feather flock together or possibly they are taking lessons. "Chasie" is a member of the "Terrible Trio" of musically inclined senior electricals and should his engineering career fail he can always resort to street fiddling or song shouting to such an extent as the public will allow.

Orchestra (1) (2) (3) (4); Mandolin Club (2) (3).

## KENNETH OLDHAM CLARKE

Kingston, Mass. Summer St.,
April 5, 1901 Kingston, Mass.

ELECTRICAL

Kingston High School

*"My appetite comes to me while eating."— Montague*

We don't see as much of old "Knock-Out" as we used to. The electricals stick around the Lab. pretty close now and ever since they have had their library it is hard to drag them out. Nevertheless, we see his smiling countenance enough to realize that he's still with us. Since his friends call him "Chubby" and since his appearance warrants that name, we are inclined to believe that his idle hours are spent right next to the old lunch box. Of course, we haven't any proof of this, but 'tis said that the average man cannot grow stout or live on love alone and we doubt if "Chub" is any exception. However, this form of his exactly fits the place that we have laid aside for him — right next to the stove in the General Store at West River Center 'way down in Maine. He is a good story teller, and besides, all are not electricians who study elocution.

## DESMOND MICHAEL COLLINS

Dorchester, Mass. 38 Nelson St.,
June 13, 1899 Dorchester, Mass.

MECHANICAL

Dorchester High School

*"His bark is worse than his bite."— G. Herbert*

"Des" can argue, talk, discuss, lecture, or make a speech about any subject in such a way that you would believe that his middle name was "Encyclopedia." It doesn't make any difference whether he ever heard of the subject or not — give him a start and you have an hour's speech in store. Possibly this is the reason that he can get along without books. The secret of this accomplishment is that he has spent a good part of his engineering practice with the Sturtevant Blower people and we suspect that he specialized on hot air. Nevertheless he is right there with the goods and has certainly found one easy way to lay away the gold shekels.

## HAROLD ST. CLAIR COOK

Boston, Mass. 88 Aukland St.,
November 13, 1897 Boston, Mass.

CIVIL

Mechanic Arts High School

*"Too many cooks about the pot*
*Will make the broth too cold or hot."—*
*C. H. Curran*

Here is another cue artist. We sure have got our share of them in '22. "H. S." has never been known to miss a shot, for the simple reason that he always brings a slide rule and a transit to the pool room and mathematically figures out the angles and then lays them out with the instrument. Harold is seriously thinking of writing a textbook on "Shooting Pool Scientifically," and consequently is making extended experiments and researches. He finds that the average man who plays pool does not talk to the balls enough for one thing. Like the galloping dominoes, pool balls are made of ivory and although you can't talk to some kinds of ivory any artist who follows either of the above sports will tell you that the average piece of ivory of this type is really intelligent.

Member of Camera Club (3); Northeastern Section, Boston Society of Civil Engineers.

## HOWARD WALLACE COOKE

Athol, Mass. Pleasant St.,
August 7, 1899 Athol, Mass.

ELECTRICAL

Athol High School

"*Youth is a blunder; Manhood a struggle; Old Age a regret.*"— *Disraeli*

'Tis said that Cooke is a great ladies' man. While looking up his life history we came across this fact, but before commenting on it we feel, in all justice to both Cooke and ourselves, we should have more positive proof than the wild tales which pass around on the wings of the wind, as it were. Personally we have never seen the gentleman with a female woman in our lives. If there is anyone contrary-minded who can produce proof to substantiate his statements we will be glad at any time to hand H. W. a few good ones. Meanwhile, we will content ourselves by saying that if he does ever take anyone out, we are positive he will have a good time. He's a quiet looking boy, but you can't always judge by appearances.

S. A. T. C.

## SELDON PERCIVAL COOMBS, A K Σ

Portland, Maine 105 Bowdoin St.,
June 2, 1899 Medford, Mass.

MECHANICAL

Medford High School

"*Nonsense makes the heart grow fonder.*"— *Carolyn Wells*

It has been said that he personifies the Northeastern spirit. He found a couple of guys trying to clean up Tufts College at Medford Hillside by the combustion method, and realizing that should they accomplish their ends, we would lose a couple of chances to show our superiority in athletics, he promptly sat on their necks, as it were. Somehow or other, he manages to get his name in the papers. If he can't do it by helping someone, he goes and breaks a couple of records. We believe he should receive an A. B. (athletics instead of art) beside his B. M. E.

Naval Reserve; Manager A. A. (1); Class Track Team (1) (2); Dance Committee (2); President A. A. (2); Field Day Committee (2) (3); Class President (3); Entertainment Committee (3) (4); Varsity Track Team (3) (4); Captain Track (4); Tech Staff (4); Vice-President Class (2); Class Baseball (2) (3) (4).

## DUSTIN GREELEY CRESSY, B Γ E

Malden, Mass. 5 Claremont St.,
September 12, 1897 West Somerville, Mass.

ELECTRICAL

Malden High School

*"When I said I would die a bachelor, I did not think I would live 'till I were married."—*

*Shakespeare*

These old married men! We've only two (that we know about), and here is one of them. You could never tell by his picture that he is married, because he looks just the same as he used to in the "good old days." He is an electrical engineer; in fact, he had experience in that line before he entered school, having connected up several doorbells in remote sections of the country where they couldn't tell whether it was a doorbell or a dumbell he was installing. This, however, is aside from the subject. "Dusty" is without a doubt one of the best-natured, open-hearted men in the class, and our gratitude for his willing help is truly sincere.

S. A. T. C.; Secretary, Engineering Society (2); Committee to reorganize Engineering Society (3); Chairman, Engineering Society (3); Committee to organize Honorary Society.

## STUART SOUTHWICK DAVIS

Beverly, Mass. 70 Standley St.,
September 11, 1902 Beverly, Mass.

ELECTRICAL

Beverly High School

*"I am but a gatherer and disposer of other men's stuff."— La Bayadére*

Notoriety has been gained by "Stewie" as a collector and spreader of current "fast" literature. The "Whiz Bang" is no doubt his favorite. He has been gifted with that snappy appearance which never fails to appeal to the women. During his entire experience as a commuter on the B. & M. he has never failed to rope in a miss. Train riding is so dull without a companion. No need to say he is an enthusiastic participant in the frivolities of King Jazz. We wonder if he takes Lawrences' A. C. along to all these gay times. Never mind, Stuart, it takes a clever boy to lead a fast life and study Thermo at the same time.

## ELMORE LAMPREY DEARBORN, B Γ E

Hampton, N. H.
January 2, 1899 Hampton, N. H.

CIVIL

Phillips Exeter Academy

"*All nature wears one universal grin.*"— *Fielding*

Have you ever noticed that smile? Very probably. If you haven't, you are blind because wherever "Dearie" goes, the smile goes too and "E. L." is always found where there is any excitement. For some reason or other, nature always combines the features you see before you — jolly face, curly hair, stout, but not fat, and a darn good nature. They say that in the electric lab. he is a wizard at locating E. M. F.'s which have been carelessly dropped around the room. He also likes to play tag with the locomotives in the B. & A. yards.

Junior Prom Committee (3); Chairman Social Committee (3); Banner Committee (3); *Cauldron* Board (3); Northeastern Section, Boston Society of Civil Engineers.

## RALPH STANLEY DOWNEY

Hingham, Mass.
February 8, 1901 Hingham, Mass.

MECHANICAL

Hingham High School

"*That man that hath a tongue, I say, is no man*
*If with that tongue he cannot win a woman.*"—
*Shakespeare*

Ralph is a commuter but unlike most in this class he does not bring his own lunch, simply because if he did he wouldn't have any waitresses to kid along. He reminds us of the Chink, you know the one who does your wash, because, wherever he hangs out he always has a good line. His favorite pastime during classes is fooling with Paver. He is the fellow who makes kilowatts for the Edison Co., and spends most of his evenings pounding out beautiful chords on the drum. Even if he never attains his ambition of becoming an engineering salesman, he will always be a good drummer.

Orchestra (1) (2) (3) (4); Glee Club Leader (1) (2) (3).

## HOWARD THEODORE ENGSTROM

Boston, Mass. 8 Washington St.,
April 23, 1902 Plymouth, Mass.

CHEMICAL

Plymouth High School

*"Man is one world and hath another to attend him."— G. Herbert*

Yes, he's a chemical; one assumes that when he sees the wrinkle in Engstrom's nose. He is so used to catching the evil odors of the chem. lab. when he goes in, that he automatically prepares for it and since he is in and out of the lab. a good many times a day, his wrinkle has become more or less permanently set. We believe, though, that he will make a good chemist for all that. He and "Brit" expect to open up a little business of their own in the near future. We don't know just what they are going to make but it is rumored that they are buying up some copper boilers and have a lot of copper tube coils made. We wonder if they have done anything about the mash yet.

Senate.

## LAURENCE SINCLAIR FAUNCE, H T N

Peterboro, N. H. 16 Abbott St.,
March 10, 1900 East Rochester, N. H.

MECHANICAL

Rochester (N. H.) High School

*"I care not, Fortune, what you me deny."—Longfellow.*

The man of iron nerve! Have you ever come in contact with this fellow when he was feeling like transacting business with you? Has he ever tried to ring you in on the most absurd bets, and then got away with it leaving you victimized? If he has, you may rest assured that you are not the only one he has bewildered. To those who know him not, let me say, be careful. If you can get anything on him, which very seldom happens, be careful how you spring it. He always has a comeback which sends these very ones to the pavement. Furthermore he will back any statement he may make with his last penny — yes, boys, he's a man of iron nerve, so beware.

S. A. T. C.; Tech Staff (3); Associate Editor Tech (4); Rush Committee (3) (4); Student Council (3); Student Activities (3); Entertainment Committee (3); Junior Prom Committee (3); Freshman Reception Committee (3) (4); Field Day Committee (2) (3); *Cauldron* Board (4).

## FRANK LEE FLOOD, B Γ E

Framingham, Mass. 161 Concord St.,
October 24, 1897 Framingham, Mass.

CIVIL

Framingham High School

"*He was a man, take him for all in all,*
*We shall never see his like again.*"

— *Shakespeare*

You have all heard before, how Floodie knew this was the best class to be with, so that is why he came back. Of course, this is the best class, we admit it and we appreciate Frank's good sense in coming back to graduate with us; however, he wasn't the only gainer — not by a long shot! When Flood came back to school and entered the class of 1922, we gained one of the best all-round men the school has ever known. He is an industrious scholar as well as a big asset to the athletics of the school. His work outside of these things, for his school, and for his class, are features which add to his prominence. We expect big things, Frank.

U. S. Army; Basketball (3) (4), Captain (4); Interclass track (4); Senate; President, Engineering Conference Division A (3); Chairman, Civil Engineering Section (3); President, Athletic Association (4); President, Interfraternity Council (4); President, Engineering Society, Division A (4); Secretary-Treasurer Senate (4); Secretary Class (4); Secretary, Student Council (4); Executive Committee, Northeastern Section, Boston Society Civil Engineers.

## WILLIAM HERBERT FOWLER

Needham, Mass. 176 East Foster St.,
August 31, 1895 Framingham, Mass.

CIVIL

Melrose High School

"*Men have marble, women waxen, minds.*"—*Shakespeare*

Not that we don't appreciate Bill here at school, but somehow it seems too bad that he entered Northeastern instead of entering the movies, where all the girls could rave over his perpetual smile and lose their appetities over the twinkle in his eye; for when Bill smiles he's got Douglas Fairbanks and Wallace Reid lashed to the same mast. We understand he is a handball player of some prominence too, though he doesn't say much about it. Rather modest you know, but we know he feels proud of the fact that he can slap the old pill around and keep his opponent hopping. He's a Civil. We often wonder why all the good looking fellows choose the civil course.

Northeastern Section, Boston Society of Civil Engineers.

## FRANK SUMNER FOX, Jr.

Newburyport, Mass. 18 Broad St.,
March 12, 1902 Newburyport, Mass.

Electrical

Newburyport High School

*"O give me the sweet shady side of Pall Mall."—Morris*

Doing as little as possible with the least effort seems a simple subject to most of us. Yet here is a man who has devoted the past four years of his life to research and practice of the subject. Not only has he mastered the art to its finest degree, but he is gradually revealing his discoveries to other electrical men. We have noticed its effect in them deepen during the last few months. The last man to show signs of weakening was "Chub" Clark, and he fell with a bang. However, they all seem to want to be with us until after Commencement, when, we expect, they'll go off somewhere and start a colony of their own where they can carry out their ideas without fear of the law.

## RICHARD FAIRBANKS FRYE, H T N

Royalston, Mass.
September 7, 1900 Royalston, Mass.

Mechanical

Gardner High School

*"Calmness is not always the attribute of innocence."*

Big Dick, the "Swede," from the little town of Royalston (nothing to do with babies' food) four years ago was a shy, bashful and innocent little boy who would look at the girls only from behind the curtains, and then with field glasses. Now look at him! One of the greatest achievements of Northeastern. Incidentally, he is the guy who is responsible for your not getting your "Tech" on time. However, he has found out the way to get the most out of a bunch of freshies and this is something to his credit. With a specialty of wild women, tuxedos and formal dances, we expect to see him burn up the world some day. Go to it, Dick!

S. A. T. C.; Chairman, Engineering Society (4); Circulation Manager of Tech (3) (4); Senate

## FRANCIS JOSEPH GAFFEY

Salem, Mass.
March 4, 1900

4 Summit Ave.,
Salem, Mass.

MECHANICAL

Salem High School

*"A moderate pace for a long race."— C. H. Curran*

"Gaff" decided he wanted to be a mechanical engineer long before he heard of Northeastern, so when he finally got around to us he was prepared for the old battle. He hit town just about the time Uncle Sam decided he wanted all the college men he could get, so he found himself in the front ranks of "A" company, 1st Regiment of the Northeastern Division of the Saturday Afternoon Tea Club. Please don't take this as a slam at your war record, "Gaff," we ourselves were buck privates in the rear rank of "C" company of the same outfit. However, say what they will, the world must admit that the Heinies got scared when they heard we were coming over. How do we know? Prexy said so.

S. A. T. C.

## JOSEPH ELMER GOULD, H T N

Roxbury, Mass.
March 20, 1902

177 Ruggles St.,
Boston, Mass.

CHEMICAL

Boston English High School

*"The man that loves and laughs must sure do well."— Pope*

The man of mystery. The Grand Piffler of the underground piffling department of the "Tech." Is it any wonder he can afford to associate with such people as "Dere Erl," "Iva and Uva," "Guffus" and the rest of the 00 class? Now "Joe" is no slouch when it comes to chemistry and it is said that he can get a hundred different scents from every bone. Not only does he excel in chemistry in Northeastern but he has been called across the river to Tech to help teach the unsophisticated in that part of the world.

English High School Club; "Tech" Staff (3); Editor of "Tech" (4); Assistant Editor of *Cauldron* (4); Senate; Secretary Student Council (4).

## NARCISSE TOUSSAINT GOULET, H T N

Fall River, Mass. 166 Sabin St.,
October 29, 1899 Pawtucket, R. I.

Chemical

Sacred Heart High School
Central Falls, R. I.

*"He prevents the rising sun."— Tickell*

"Nellie" is the man who regularly precedes the morning sun, basing his arguments on two maxims: first, 'tis the early bird that catches the worm; and second, that any poor fool can go to bed but it takes a man to get up in the morning. He has taught the clock that there are sixty minutes in each second, so there's no wonder that he finds so much time. When he has nothing else to do, he has plenty of activities to relieve the monotony. He is traveling on the right road and is hitting on all six. Best of all, he has promised to save a place at the end until the rest of us can catch up with him.

S. A. T. C.; Orchestra (1) (2) (3) (4); Orchestra Leader (1) (2) (4); Vice-President Class, Division B (3); Wrestling Team (2); Junior Prom Committee; Student Council (3) (4); Student Activities Committee (4); Interfraternity Council (3) (4); Chairman Engineering Society (4); Senate; *Cauldron* Board (4); Rush Committee (3); Field Day Committee (3).

## FREDERICK EITAL GUNTHER, A K Σ

Roxbury, Mass. 432 Beach St.,
March 31, 1899 Roslindale, Mass.

Electrical

Mechanic Arts High School

*"He was the mildest mannered man*
*That ever scuttled ship or cut a throat"—Uno.*

"Freddy" is that distinguished looking gentleman that you see walking up and down the aisles and he claims that it pays to look wise with both eyes. He has spent so much time looking wise that he has come to believe that he is wise. While we don't doubt that he is wise in his own way, there is one big question which comes forward, is his way, the way of the world?

In time we expect he'll go into business for himself, and set up his own electrical shop so that the rest of us who are broke can go to him and have our batteries charged when that becomes necessary.

Orchestra (3); Social Committee (4).

## HAROLD WINSLOW HALE

Swansea, Mass.
August 21, 1901 Swansea, Mass

CIVIL

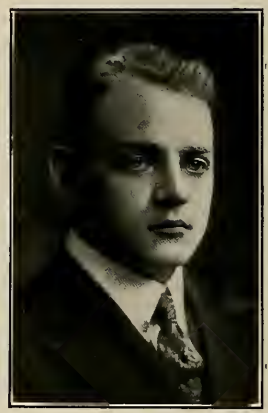
Fall River Technical High School

*"Most men employ the first part of their lives to make the other part miserable."— La Bruyere*

For years we have wondered where all of the good engineers came from and at last it seems we have found out. Our knowledge comes only after diligent search through the records of more than fifty and one (mostly one) American colleges. To the question sent both these colleges comes the answer: "The small town man makes the best engineer." Why this is true we cannot say, being students of engineering instead of psychology, but we have the proof right here in H. W. He who has ever gone to Swansea and did not fall asleep was and is a wonder. Yet here is a "feller" who will put the place on the map and make it stay there. He is going to be a C. E. in time, we think by the end of June. Watch him come, boys, and then get out of his way, because when he comes he's not going to stop for the likes of you and me.

Class track (2); Social Committee (3); Northeastern Section, Boston Society of Civil Engineers.

## ARTHUR EDWARD HARDING, H T N



Boston, Mass. 111 Gainsborough St.,
April 15, 1899 Boston, Mass.

CIVIL

Boston English High School

*"A truant husband should return and say,*
*'My dear, I was the first to come away.'"*

He went and did it two years ago, and now look at him, bigger and better than ever. His formula for success is "to stay in" nights. He even went and provided himself with a wife to accomplish this means. "Art" is the man who drew up plans for a new college site, and while he might have done a dam site better, we feel that he has made a start in the movement for larger and more attractive college accommodations. Needless to say, we have been a little disappointed in "Art." First, we just get acquainted with him and he up and gets married, and after that we only see him one-quarter of the time or thereabouts. Then he starts to get fat and we can't help but wish that we could afford a wife to feed us up.

S. A. T. C.; English High School Club (2) (3) (4), Secretary-Treasurer (2); President (3) (4); Northeastern Section, Boston Society Civil Engineers; Senate.

## CHAUNCEY E. HATHAWAY, A K Σ

Boston, Mass. 28 Houghton St.,
February 19, 1900 Boston, Mass.

Chemical

Mechanic Arts High School

*"Joy rises in me like a summer's morn."*

Ever since old Lavoisier, the French chemist, wrote his book, "Elements," the popular chemists of the world have tried to get out something which would shove him out of the limelight, as it were. Up to this time no one has succeeded, but we believe that the man to accomplish this feat is with us today. Old Chauncey E. has come forward with a theory which he intends to put into concrete form within the next two years. Don't ask us what it is, that is the great secret. We know though, and are free to state, that it will change the entire aspect of life on this earth and its price will be within the reach of all. We thank you.

## FREDERIC JOSEPH HOLTHAUS

Springfield, Mass. 139 Endicott St.,
April 23, 1900 Beachmont, Mass.

Electrical

Winthrop High School

*"A joke is a very serious thing."— Churchill*

He comes to us from the North Shore, that little place where nature keeps the taxpayers digging down in their pockets for more coin to repair the sea walls. Though he probably will make a master electrical engineer, we figure he could have done better by going into civil work to the extent of building Winthrop a sea wall which would last through one winter at least. Just think what a chance you lost, Joe. What a corking thesis you could have made with that sea wall as a subject. We are under the impression though that some lucky person is going to be the gainer when this boy hits his stride.

## DAVID LLEWELLYN HULSMAN

Somerville, Mass. 28 High St.,
May 27, 1900 Everett, Mass.

CHEMICAL

Everett High School

*"Doth the moon care for the barking of a dog?"— Burton*

"Dave" is always wearing his persistent smile, and for the benefit of the blind he has his ever-ready "Hi there!" just so that everyone will know that he is in good spirits. He has the ability to make a friend in the twinkling of an eye and that is perhaps why so many have come to know him. His favorite line of talk concerns football, for he claims that he actually used to play on the Everett Boy Scout team. We believe him. If he played football he could not pitch, and one thing he cannot do is to heave chalk accurately about the room. Even the school office will corroborate this statement. Dave, no doubt, will become famous as a chemical engineer because besides being able to make friends quickly he can talk interestingly on almost any subject.

*Cauldron* Board (4); Junior Prom Committee (3); Freshman Dance (1); Secretary Chemical Engineering Society (4).

## THEODORE SPENCER IRELAND, H T N

Gloucester, Mass. 1 Kent Circle,
May 17, 1900 Gloucester, Mass.

MECHANICAL

Gloucester High School

*"A man may kiss a bonny lass,*
*And aye be welcomed back again."— Burns*

Ichabod Crane from Sleepy Hollow, whose ambition it is to drive a hearse or a hack, would become a sword swallower as a last resort. It is due to his large consumption of cake that Mr. Ward is a noted baker. "Teddy" is always bubbling over with good nature, and he only looks dignified in the picture for effect. To verify this statement look at the snapshot of him. Recently, he has taken a short course in the "Con" but it ended rather abruptly when the inspiration went home. He hopes to take a P. G.

S. A. T. C.; Orchestra (2) (3) (4); Rush Committee (3); Committee to organize the Honorary Society.

## FRANCIS EDMUND JUNIOR, H T N

Taunton, Mass. 62 Summer St.,
December 24, 1900 Plymouth, Mass.

CIVIL

Plymouth High School

*"I am fearfully and wonderfully made."—Old Testament*

"Fej" is another one of these guys who is always in a hurry, has a half dozen jobs to do, does them all and still has time to sleep. He comes from that place down the coast where the crew of the "Mayflower" took advantage of the rocks. His favorite pastime is starting an argument, but it doesn't mean anything. He has practically rebuilt the B. & A. between here and Worcester during the last two years. He expects to get a permanent job later on taking in the tracks every night, oiling them up and putting them out in the morning. "Hake, what a job."

Class Dance Committee (2); Junior Prom. Committee (3); Social Committee (3); Handbook (3); *Cauldron* Board (4); Freshman Reception Committee (4); Northeastern Section, Boston Society of Civil Engineers.

## JAMES JOHN KELLEHER

Salem, Mass. 2 Flint St.,
July 26, 1900 Salem, Mass.

MECHANICAL

Salem Classical High School

*"I can call the spirits from the vasty deep."—Shakespeare*

"Jim" made himself famous from the very first day he didn't show up to school because the whole S. A. T. C. heard many a time the now famous phrase "J. J. Kelleher, ABSENT." Incidentally he is the boy who made Salem famous with the famous ghost stories, and many a time has he been to the haunted house to return with stories that would send cold shivers down an Eskimo's back. He lost his old side kick when Art. Farley applied for a discharge. Nevertheless we are expecting J. J. to make a strong comeback, and we will be right by the old town pump when the Mayor presents him with the solid silver Thermo Book.

S. A. T. C.; Dance Committee (2).

## THOMAS GARRETT KELLEY, A K Σ

Roslindale, Mass. 445 Ashland St.,
October 25, 1900 Roslindale, Mass.

MECHANICAL

Mechanic Arts High School

*"None but him can be his parallel."— Theobald*

Tom is a pretty good sort of a fellow and as far as we have been able to find out is perfectly normal in every respect. It is true that he likes to chase flies around the outfield and he also swings a wicked hoof on the track but he is just as fond of pulling down high marks and doing his work most enthusiastically. We have always held the sneaky suspicion that when Tom once starts his life career that he will not bother to climb the ladder to success but will rather make the top rung in one leap. Even so, everyone will be satisfied.

Manager Freshman Baseball (1); President Athletic Association (2) (3); Baseball (3) (4); Track (3) (4); Field Day Committee (3); Senate (3) (4).

## ISRAEL ALBERT LEE, B Γ E

Salem, Mass. Liberty Hill Ave.,
June 6, 1900 Salem, Mass.

ELECTRICAL

Salem High School

*"A lion among ladies is a most dreadful thing."— Shakespeare*

It is said down in Salem. where they have witches and seven-gabled houses, that this boy is a wizard when it comes to handling the little witches there. We don't know much about the seven-gabled houses, but it would seem almost necessary to have a good E. E. around when it comes to wiring them. At school "Al" can almost always be located down in the electrical lab., when he isn't shooting pool, which brings us to the conclusion that he has two purposes in life. One to chase the wily electrons over the wire and the other to scatter the ivories around the felt-covered mahogany.

Basketball (1) (2); Track (1) (2); Class Treasurer (2); Glee Club (2).

## WALTER HENRY LEE

Boston, Mass.
March 12, 1898

231 Callender St.,
Dorchester, Mass.

CIVIL

Mechanic Arts High School

*"Man is but an animal."—Brown.*

Way over on Medford Hillside they hear things once in a while and by a lucky chance, Lee was there when they first heard of Northeastern. He immediately packed his belongings and forthwith hopped right into our midst where he remained. His ability as a baseball player was brought out in his sophomore year when he played on the Varsity as well as on the class team. He tries his pitching ability in the class room but all that he throws does not take effect. In a word, the world is wise.

Class Baseball (2) (3) (4); Varsity Baseball (2) (3): Northeastern Section, Boston Society of Civil Engineers.

## RICHARD P. LOVEJOY

Hyde Park, Mass.
October 28, 1900

547 Union St.,
Franklin, Mass.

CHEMICAL

Horace Mann High School

*"Nature's Gifts are priceless."—C. H. Curran.*

"Dick" must have been born in some chemical laboratory because that is the only place that he is content to call home. This is one place that he can always be found, dressed in a leather coat covered with acid. Everyone of his classmates remembers the day that he more than surprised Professor Durkee by answering one of his toughest questions. Not long ago "Fuzzy" broadened his grin about two inches when he found that he was the first one to identify his Organic II unknowns. We expect to see the broad grin increased even more when he starts making headway toward his goal as a "Charmical" engineer.

Camera Club.

## EDWARD FRANCIS MALONEY, H T N

East Boston, Mass. 67 Columbia Road,
August 24, 1899 Dorchester, Mass.

CHEMICAL

Boston English High School

*"What ever he did was done with so much ease,*
*In him alone it was natural to please."—Dryden*

Commonly called E. M. F. because there is some unknown force that keeps him going. After a concentrated study of the matter we have come to the conclusion that "Ed" must be the proverbial "live wire" we hear about so often. Surely he must be alive and wiry to be able to carry out all the duties he finds on his hands, due to his connections with more than three quarters of all of the organizations in the school.

S. A. T. C.; Class Secretary (2) (3); President English High School Club (2); Chairman Publicity Committee (2); Editor "Tech" (3); Chairman Entertainment Committee (3); Vice-President Senate (3); Chairman Engineering Society Organization Committee (3); Student Activity Fund Committee (3) (4); Student Council (3) (4); Editor-in-Chief "Tech" (4); President Senate (4); Inter-Northeastern Committee (4).

## JACOB MARCUS

Poland 30 Woodside Ave.,
December 20, 1900 Winthrop, Mass.

CHEMICAL

Winthrop High School

*"Nature hath framed strange fellows in her time."*
*—Shakespeare*

"Jake" is rather slow both in motion and thought but there is a purpose in this because he is very painstaking and believes in doing things right. It is rumored that he is studying engineering in order to put the art of tailoring on a scientific basis and it would not surprise us any to see in big headlines some day an advertisement something like "The Scientific Construction of Duds, by Marcus." There is some mystery somewhere, however, concerning his social position for no one has ever seen "Jake" at a dance or social with a girl. But we have already said that he is rather slow, so give him time, gentlemen.

Class baseball (1).

## MAURICE MARCUS

Russia
1899

331 Seaver St.,
Dorchester, Mass.

CIVIL

Boston English High School

*"It is in vain to look for a defense against lightning."— Syrus*

Here is the man the world has been looking for during the past twenty years. Not only do we know it — M. Marcus takes care of that — but it is rumored that all of the large engineering firms all over the universe have been making offers to this genius, who can get more work done in an hour without taking his hands out of his pockets, than most men can do in a week's time. He is an authority on structures as well as concrete construction, but he will stop any time for a pleasant word with anybody who will talk. His favorite theme is "Wine, Women and Song," their past, present and future.

English High School Club; Northeastern Section, Boston Society of Civil Engineers.

## STUART HENRY MORGAN, A K Σ

Medford, Mass.
November 18, 1900

80 Lawrence St.,
Medford, Mass.

CHEMICAL

Medford High School

*"Make love while the moonshines."—Carolyn Wells*

Here he is, boys, the only one in captivity. He's a rip roaring helluva good fellow. If you want to know what we think of him just take a look at his record for the past couple of years. By the way, you know the '22 yell, well, this is the boy who wrote it. Do you wonder that it is good? He spends most of his time escorting Wheeler to classes, in fact, it has got so you can't say Morgan without thinking Wheeler and vice versa. He admits that he likes to drive the flivver when he can get it, but claims the best sport is changing tires about three in the morning when he has his dress suit on.

Track (1) (2) (3) (4); Class Basketball (1) (2); Class Baseball (1) (2) (4); Varsity Baseball (3); Assistant Manager Athletic Association (3); Class President Division A (3); Class Vice-President Division A (4); Class Secretary (2); Class Cheer Leader (2) (3) (4).

## EARNEST MITCHELL NORBERG

Caribou, Maine
July 3, 1898

171 Park St.,
Medford, Mass.

CIVIL

Houlton High School

*"A man without knowledge, I have read,*
*May well be compared to one who is dead."*

Do you remember the first time you met this gentleman? You said, "Gee, he's a quiet duck." Didn't you? You must have, everybody does. Well, we'll tell the world he isn't as quiet as he looks, or seems on first impression. Because he is a Civil he expects to build bridges or something, but we can't hold that against him. Should he ask us for our advice as to his future occupation, we would suggest something where he would have a chance to use his legs. Did you ever notice him streak it around the track? He takes pleasure in running about 'steen miles a day. Well, kid, we don't blame you for wanting to get rid of some of that "pep" and if you just turn some of it into engineering you'll get there.

Northeastern Section, Boston Society of Civil Engineers; Track (4).

## CARL GEORGE NYLIN

Worcester, Mass.
November 8, 1898

55 Seymour St.,
Worcester, Mass.

MECHANICAL

Worcester Classical High School

*"A man is a god in ruins."— Shakespeare*

"Gentlemen, we have with us, as the principal speaker of the evening, a man who has spent his life in research, design and construction of steel mill machinery. He is connected with the Morgan Construction Co. of Worcester, having spent the last twenty-two years with them as the head of their engineering department. He will speak this evening on 'The Flying Shear and Why It Flies.' Gentlemen, Mr. Nylin." The above is an anticipated introduction at some future meeting of the A. S. M. E. We do not doubt but that it is certain to come to pass and feel sure that the subject is very appropriate since the explanation of the working parts of the Flying Shear has been his chief hobby for the last two years.

## CHESTER LOVERING NYMAN

Marlboro, Mass. 42 Church St.,
April 2, 1901 Marlboro, Mass.

CIVIL

Huntington School

*"Hath thy toil o'er books consumed the midnight oil."— Gray.*

The last time we saw "Chet," he was up in the drawing room working like B. B. D. over a drawing for Professor Alvord. He really didn't look natural up there. "Chet" has been running with the Track Team for the past four years. In spite of the fact that he is primarily a track man, he is an engineer of no mean ability. He can apply himself to his work in such a manner as to knock down four or five "A's" every report and in other ways show the rest of his classmates up. No hard feelings, "Chet," but we wish you had more time to devote to the class.

Track Team (1) (2) (3) (4); A. A. Council (3); Senate (3) (4); Northeastern Section, Boston Society of Civil Engineers.

## EMANUEL PARAD

Boston, Mass. 14 Bickford St.,
August 12, 1900 Boston, Mass.

MECHANICAL

Mechanic Arts High School

*"Money, says the proverb, makes money."*

Do you want to buy or sell anything? If so, just see Parad. He can get you the best prices in town. He will also give you the best prices, in his own mind. He is a wizard when it comes to the big things of business and we have come to believe that as an engineer he will make a good "Hot Dog" salesman down at Revere Beach. He is a mighty handy man to have around though. In the drawing class he always has the things you want, especially the sand paper block. His favorite pastime is trying to keep Faunce from putting something over on him, and in this, we'll say, he has his hands full. In spite of all we've said, he is a conscientious worker, and has been known to spend as much as eight hours on a single assignment. It is our honest opinion that he'll come across with the goods.

S. A. T. C.

## ALFRED DYER PARSONS

West Medford, Mass. 204 East Foster St.,
April 23, 1899 Chelsea, Mass.

CIVIL

Medford High School

*"A man is but what he knoweth"— Bacon.*

Generally when one sees the letters, "A.D.", he thinks of a date. Probably that is why "Al" always has a date, he sees his initials so much that he has come to the conclusion that life is just one date after another. Probably that will also account for the variety of mustaches he is in the habit of appearing with. The explanation should go something like this: he has so many dates that he couldn't possibly get a different girl for each one, and, wishing to minimize the monotony, at least for the girls; he rears a new mustache every other day, so that the girls, by taxing their imaginations a little, will think they are out with a different fellow. Some bean, "Al".

Wrestling (3); Smoker Committee (3); Northeastern Section, Boston Society of Civil Engineers.

## EDWARD SNOW PARSONS, H T N

Gloucester, Mass. 705 Washington St.,
August 19, 1900 Gloucester, Mass.

CIVIL

Gloucester High School

*"Before men made us citizens,*
*Great nature made us men."— Lowell*

"Putty" used to take his tin horn and wake us up, back in the S. A. T. C. days. Now he sits back in a S-E-A-T and smokes five cent cigars. He has been known to sit in the North Station and let the Gloucester train go out while dreaming sweet dreams and wondering how he was going to get out of certain embarrassing positions. He has found the shortest way home from Winthrop at 2 G. M., (good morning). He is a veteran of the track team.

S. A. T. C.; Band (3); Orchestra (3); President Class (2); Captain Track (2) (3); Track (1) (2) (3) (4); Chairman Student Activities Committee (4); Senate, Vice-President (4); Interfraternity Council (3) (4); Field Day Committee (2) (3); Chairman (3); *Cauldron* Board (4); Vice-chairman, Northeastern Section, Boston Society Civil Engineers.

## WILLIAM HENRY PAVER

Orange, Mass. 10 Emmons St.,
June 11, 1901 Franklin, Mass.

MECHANICAL

Franklin High School

*"Thou wilt scarce be a man before thy mother"—Beaumont and Fletcher*

Bill, the blond, has the remarkable ability of being able to entertain the whole class while in his natural state. It was he alone who conceived of the idea of bringing the girl to the Junior Prom on the rear of a motorcycle. It was he alone who gave Darwin proof for his famous theory. Many a time has this youth saved us from some sad plight such as eating candy with shellac on it because he had been the first to test it. In spite of all these good qualities we must say that he is very well bred — in fact, he often takes a loaf. Never mind, Bill, perhaps we'll be around to your place some day soon looking for a job.

## HOWARD THEODORE PEARCE, Α Κ Σ

Fitchburg, Mass. 10 Elm Place,
March 10, 1901 Concord Junction, Mass.

CIVIL

Stow Hale High School

*"We have heard the chimes at midnight."*

Howard T. is the genealogist of the class. For a slight charge he will trace your ancestors back to the days before the "Shifters" were first organized. Generally the first payment is not the last, though, because he invariably digs up something in your family's past which is best kept dark and then you have to pay for the curtain to keep it so. He has been after us for several years past but there are too many dark spots in our life to risk having them brought to light. It is hard to get anything on him, though we have found a man who will swear that he saw "H. T." pushing a baby carriage on the Esplanade one day last summer. However, he says the woman wouldn't let him take the baby.

Social Committee (2); Field Day Committee (3); Smoker Committee (3); Northeastern Section, Boston Society of Civil Engineers.

## CARL ROGER PEARSON

Winthrop, Mass. 65 Beach Road,
March 4, 1902 Winthrop, Mass.

Civil

Winthrop High School

*"A little learning is a dangerous thing*
*Drink deep, or taste not the Pierian Spring."—*
*Pope*

Every time Roger has been on a sinking ship and heard the lusty voice of the Captain shout "Women and children first," you have always found him right on deck. However, Roger has never had the fortune to be in just such a predicament and again he might have been justified if he were, because this boy really belongs to the younger set of the class. He has baffled modern scientists by appearing at each dance with a different girl. Grape-nuts must be a good breakfast food.

Glee Club (2); Class Track Team (2) (3) (4); Student Council (2); Field Day Committee (3); Secretary of Class (4); Member Social Committee (3); Assistant Instructor Civil Engineering (4); Northeastern Section, Boston Society Civil Engineers.

## CLIFFORD THOMAS RHOADES, BΓE

Bridgewater, Mass. Pleasant St.,
October 27, 1901 Bridgewater, Mass.

Civil

Bridgewater High School

*"The time is out of joint;— O cursed spite,*
*That I was born to set it right."*

He has been called the human question mark. Has anyone ever been through a class with him when he didn't have any questions to ask? They are not foolish ones, either, nor are they designed to waste time, as is the wont of many which are flung at the instructor. 'Tis said that Clifford burns the midnight oil, not cylinder oil, though. Surely his grades for the past four years indicate this as he always pulls down the best marks in the class. We admit that he deserves everything he gets, because if a man must "grind" until the wee, small hours, he deserves a good deal of credit for it. We agree with you, Cliff, it's a good plan to study occasionally, but why do it all of the time?

Student Council (1); Senate; Northeastern Section, Boston Society Civil Engineers.

## BERTRAND BRAINARD ROBBINS, B Υ E

East Bridgewater, Mass.
July 29, 1899 East Bridgewater, Mass.

ELECTRICAL

East Bridgewater High School

"*I awoke one morning and found myself famous.*"
—*Byron*

"Bertie" is another of the shining Northeastern lights and has grown famous along with the College. Many a time he has made a crowd gasp — by putting the basketball into its nest while on his back with the whole opposing team trying in vain to stop him — or should he happen to be at short-stop on the baseball diamond he is robbing the center fielder of his chances — or else he is sending the opposing fielders back to the fence with drives that would make the Third Liberty Loan look like nothing at all.

S. A. T. C.; Baseball (1) (2) (3) (4), Captain (4); Basketball (1) (2) (3) (4); Field Day Committee (3); Student Activities Committee (3) (4); Student Council (4); Student Body President, Division B (4); Secretary Interfraternity Council (4); Chairman Electrical Engineering Society Division B (4)

## PHILIP ROSEN, Σ Ω Ψ

Boston, Mass. 14 Seneca St.,
August 26, 1898 Boston, Mass.

CHEMICAL

Boston English High School

"*I would not live always; let me alone;*
*For my days are vanity.*"— *Old Testament*

Now you know where they got the model for those Arrow Collar "ads." Phil felt that he ought to do something between sittings so he came to Northeastern. He spends a good share of his time in the chem. lab. trying to find out how to combine a few elements so he can fill the halls with more disagreeable odors than some of those green freshmen. To date we maintain they can't be beat, Phil, so there isn't much use in trying.

*Cauldron* Board (4); Chairman, Engineering Society (4); Freshman Reception Committee (4); Senate.

## IRVING ROSENBLATT, Σ Ω Ψ

Saxonville, Mass. 10 Lovering St.,
September 24, 1900 Saxonville, Mass.

CIVIL

Framingham High School

*"No man is wiser for his learning*
*Wit and wisdom are born with a man."—Selden*

"Rosie" has always had his hands full, as it were, for among his many duties he has to entertain his fellow men. On the baseball diamond he follows in the footsteps of Babe Ruth, and the only reason he does not always pole out a home run is because in the first place it would wear out the ball too quickly and again he does not need the exercise running around the bases. By looking at his activities we find that he is skilled in other sports as well as baseball, but best of all he is a regular scout.

Class track team (1); Class baseball, Captain (1) (2); Class basketball (1) (2) (3); Varsity baseball (2) (3) (4), Captain (2) (3); Field day committee (3); *Cauldron* Board (4); Boxing team (3); Member Northeastern Section, Boston Society of Civil Engineers.

## EDWARD NORTON SAMPSON, A K Σ

Sharon, Mass. 35 Greenleaf St.,
March 31, 1901 Quincy, Mass.

ELECTRICAL

Sharon High School

*"Nothing is more simple than greatness; indeed to be simple is to be great."— Emerson*

Eddie has the true build for an electrical engineer. Only a short while ago "Mose" Wright had a hunch that this fellow was up to something and after many days of diligent research he told us confidentially that Eddie had practically developed this new phenomenon and was just waiting for the *Cauldron* to make the announcement before he placed his invention on the market. At this time we wish to join you in congratulating this boy upon the discovery of the wattless wattmeter.

Mandolin Club (1) (2); Orchestra and Dance Orchestra (2) (3) (4); Track Team (4).

## HENRY PHILIP SHOPNECK

Boston, Mass. 15 Middlesex St.,
Decembe 17, 1902 Boston, Mass.

CHEMICAL

Boston English High School

*"What is mind? No matter.*
*What is matter? Never mind."— Key*

Wanted! Some kind young lady to take this gentleman in hand and show him that he has lost nine-tenths of his college training by missing almost every social event that has been held in Northeastern in the last four years. If one will step forward, we will attend to the introductions, and remove any other obstacles which may be in the way. "Hen" is a boy who can only be convinced by positive proof; hence the appeal we are making at this time. We guarantee that he can talk convincingly on any subject as long as it deals with labor or chemistry. However, the task is simple, ladies, provided you study his nature and learn the way to convince him.

Assistant in Chemistry (3).

## WARREN SPERL, Δ K Σ

Newton, Mass. 73 Kaposia St.,
March 12, 1900 Auburndale, Mass.

CHEMICAL

Newton Classical High School

*"His time is forever, everywhere his place."— Cowley*

Here, gentlemen, we have a fellow who not only has a desire to travel, but also one who has fulfilled that desire. Every summer during his course at the Engineering School he has set out on extensive trips and has visited in his travels, Canada, England, France, Denmark, and Sweden. Warren is one of the few who can see beauty in everything, particularly in women and landscapes. Strange to say, he always returns richer from his trips, both physically and financially. We believe that any man with this ability — to join profit with pleasure — is insured of a successful career.

S. A. T. C.; Band (1) (2) (4); Orchestra (2) (3); Entertainment Committee (2, 4); Class Treasurer, Division B (3) (4); Field Day Committee (3); Secretary Chemical Engineering Section (3); Assistant Manager Baseball (3); Manager Baseball (3); Music Department, *Cauldron* Staff (4); Undergraduate Club (4).

## CAMERON STANLEY TOOLE, B Γ E

Clinton, Mass. 99 Pearl St.,
August 1, 1901 Clifton, Mass.

CIVIL

Clinton High School

*"He was a burning and a shining light."— New Testament*

There are not words enough in the English language to express our appreciation for the work "Cam" has done for us during his last two years here. He seems to be endowed with a spirit which never tires, a willingness which never drags. He certainly is right there when there is anything to be done and we can't help but feel that we owe him a good deal. However, we feel that he must have gained, too. Certainly he has gained a number of friends as well as experience, which we hope will be of benefit in later years. Without a doubt he'll be batting a thousand next year in the game of life.

Class Track (1) (2); Class Basketball (2); Glee Club (2); Business Manager, "Tech" (2) (3) (4); Social Committee (2); Business Manager, Freshman Bible (3); Business Manager, *Cauldron* (4); Manager, Basketball (4); Student Activities Committee (4); Northeastern Section, Boston Society of Civil Engineers.

## ROBERT EARLE TRAVIS

Framingham, Mass. 945 South St.,
September 5, 1898 Roslinhale, Mass.

MECHANICAL

Framingham High School

*"Still waters run deep."— Anonymous*

"Bob" is not the quiet little boy that you think he is. He was not with us during the early part of our career, having transferred from M. I. T. in his third year, and so we have seen much too little of him. It is only those that are more intimately acquainted with him who have been able to reap the full value of his worth. He is one of the few to become acquainted with himself. We certainly give him credit for this for experience has taught us that it is a good man who knows himself.

U. S. Navy.

## BURTON GEORGE TURNER

Eastport, Maine
November 29, 1899

34 Third St.,
Eastport, Me.

CIVIL

Eastport High School

*"My only books were woman's looks,*
*And folly's all they taught me."— Tom Moore*

"Burt" comes from Down East where the rest of the Maine push hail from. He has been exposed to the wrath of the profs in the C. E. course for the past four years and we feel sure some one must be the gainer. He feels right at home behind the bat and throws a wicked pill when the runner tries to steal. He's no slouch with the stick either. At one time we had hopes of seeing him behind the bat at Fenway Park, but at the present writing he seems due for a place behind the transit out on the banks of Muddy River. He'll be watching high flyers, but not fowls.

## CLARENCE SHEPHERD WENTWORTH

A K Σ

Saugus, Mass.
May 12, 1899

41 Bickford Ave.,
Revere, Mass.

MECHANICAL

Lynn Classical High School

*"One never becomes a gentleman by accident."— C. H. Curran*

Clarence is the boy who knows motors from A to Z, and why shouldn't he when he spends all his spare time overhauling his one-lung motor boat. This has served as a topic for him in his engineering reports, for speeches at engineering conference, and this has also given him authority upon any phase of the motor line. In fact, he has kidded many into believing that he really knows something about the subject. We believe so ourselves and feel assured that, after he has completed his thesis on the subject, he can attach his shingle to any reliable Engineer's office. Go to it, Charlie, you can have all our business and recommendations.

Field Day Committee (3); Chairman EngineeringSociety, Division B (4); Chairman Class Social Committee (4); Assistant, Mechanical Engineering Department (4).

## CLIFFORD EARL WHEELER

Malden, Mass. 27 Maynard St.,
August 5, 1896 Malden, Mass.

CHEMICAL

Malden High School

*"Great men only should have great faults."*

"Cupid" is not the little fellow with wings and bow and arrow that you think he is. Far from it. He weighs two hundred and ten, puts a mean shot and dances like a fairy. Some combination, you say. Well, we'll say so, too, and it takes some boy to carry on the way "Cupid" does and get away with it. He's always got a smile and a glad hand, though you sometimes get the hand on the back. Every time you meet him he has a new one to spring. His specialty is helping Morgan change tires in the early morn.

Field Artillery; Orchestra; Class Baseball (4); Track (4).

## CHARLES IRA WILLIAMS, A K Σ

Quincy, Mass. 195 Quincy Ave.,
October 8, 1900 Quincy, Mass.

MECHANICAL

Quincy High School

*"A bold bad man."— Spencer*

"Cast Iron," the old war hoss from Quincy, is noted for his ability as a Sunday School teacher, also as a poker player. His special hobby is eating and if you will look at the picture carefully you will probably discover some crumbs around his mouth. When asked "Why always eating?" he invariably replies: "The inner man must be satisfied to insure complete happiness." In spite of these bad points, if they are bad points, he always comes forth with a smile all over his face. He's a runner, too. The reason he doesn't do much here is because they don't make 'em long enough. C. I. goes in for three or four miles when he starts.

Class Track (1) (2); Class Basketball (1) (2); Class Treasurer (2); Athletic Association Committee (3); Manager Varsity Track (3); Social Committee (4); Varsity Track (3) (4).

## EDWIN CHESTER WILLIAMS

Natick, Mass. 15 Harvard St.,
December 30, 1898 Natick, Mass.

Civil

Natick High School

*"Sir, I would rather be right than be President"—Henry Clay*

"Ed" is often found laughing the next day after someone has sprung a joke, or if it is carefully explained to him he will sometimes see the joke within two hours. But then this is nothing against him considering some of the jokes that are told to him. He is universally considered a good fellow and believes in having his report like a repetition of the first letter of the alphabet. It is rumored that he has a certain weakness concerning that sex that will never take up civil engineering, but in spite of any weak points we are betting that a week from some Tuesday will find him telling the reporters how he did it.

Inter-fraternity Council (3); President Northeastern Section, Boston Society of Civil Engineers (4); Senate.

## MOSES EDWARD WRIGHT, Jr.

Newburyport, Mass. 9 Gruit St.,
August 19, 1899 Newburyport, Mass.

Electrical

Newburyport High School

*"Music cleanses the understanding."—Henry Ward Beecher*

"Who's that syncopating the old piano?" Don't you realize there is only one such in the town, —and he's in Newburyport a good share of the time. Yes, it's "Mose," All-Wright. Do you remember the way he used to rattle the teeth out of that old machine over in the barracks? He is still at it as you can see, and I don't have to tell you he can make the old "can" talk. He says he is going to be an electrical engineer, but we are under the impression that he will be engineering some orchestra by the time the rest of us are working for a living.

S. A. T. C.; Band (3); Secretary Engineering Society (4).

# Class History

Many years from now, when historians shall begin to write detailed accounts of the past few eventful years, they will speak of the year 1918 as the most eventful year in the history of humanity. During this year, the most crucial events in history took place. Almost all the peoples of the world were at war, the decisive battles of the World War were fought, the armistice was signed, bringing happiness, sorrow, and peace to the world once more, and—the class of nineteen hundred and twenty-two entered the portals of NORTHEASTERN. The year of 1918 being an eventful year, it would seem that the class entering NORTHEASTERN that year was to become a distinguished class; which is exactly what took place. If there be any doubters, who, by reason of an inferior intellect, cannot agree to the above statement, they have but to peruse our eventful history to become convinced that this is no idle statement made by a class of idle boasters.

Let us hark back four long years to that fateful September, 1918, which started us upon our college career. Our country was at war, so our first thought was to offer our help where it would do the most good. Our army and navy needed officers, and men with a higher education were needed for these positions. After due thought and deliberation, we came to the conclusion that our country could use us to better advantage if we trained for these positions, and that we could achieve our personal ambitions, which were of secondary consideration, at the same time. Consequently, the most of us enlisted in the Students' Army Training Corps of NORTHEASTERN College. It was while we were in the S. A. T. C. that we made the friendships which will last us through life. Here we all lived together for two months which will always be remembered by most of us as the happiest days of our college life in spite of the "squads east" and the "K. P." During this period, our studies were sorely neglected, but the lessons in discipline and self-control quite made up for the loss of our academic work. After "graduation" from the S. A. T. C. in December, the faculty decided that we had better begin to do some work if we ever were to complete the year's work, so from then until the end of the year, we made up for the vacation we had had while in the S. A. T. C.

An interclass track meet was won by the class of 1922, S. P. Coombs, S. H. Morgan, E. S. Parsons, T. G. Kelley, and C. Nyman being the chief figures in the victory.

The freshman "smoker" held in the Y. M. C. A. lunch room, was one of the snappiest shows of its kind ever staged at NORTHEASTERN. After the regular "sinkers" and cider had disappeared, the "smokes" were in order. Professor Pugsley and Dean Ell each delivered a short address which was greatly enjoyed by those present.

The freshman dance, held at the Chateau, was another never-to-be-forgotten time, at which everyone enjoyed themselves, thanks to the efforts of the committee in charge which was headed by S. Percival Coombs. After the annual field day, which was held on May 27, the freshmen ceased to be freshmen and must be considered as sophomores from now on.

The first great event of our sophomore year was the "class rush" wh'ch was an original method of initiating well-meaning new-comers to our institution. The class rush has since become a permanent institution at NORTHEASTERN, although the events have been somewhat modified since then. It consisted then of a bag rush, greased pole event, and tug-of-war across Muddy River. The bag rush was won by the class of 1922, and the greased pole event was also won by us, but the freshmen, with the aid of the elements and more luck than they were worth, managed to take the tug-of-war, which gave them the winning points for Division B. However, the class of 1922 won in Division A by such a large margin that the points lost by the Division B team were insignificant, so the class of 1922 really won the meet.

The Sophomore Dance, which occurred in December, was held in the Chateau, and the committee was in charge of S. H. Morgan who was ably seconded by B. B. Robbins, M. J. Gordon, H. R. Allen, R. J. Bradbury, and L. S. Faunce.

During this year, the class of 1922 was well represented in athletics by S. P. Coombs, B. B. Robbins, S. H. Morgan, E. S. Parsons, T. G. Kelley, C. I. Williams, and N. T. Goulet.

The class of 1922 was also well represented in the school orchestra, band, and glee clubs, as well as on the "Co-op" staff.

J. W. Carl, N. T. Goulet, W. Sperl, and R. S. Downey were our representatives in the orchestra and band, while J. E. Gould and E. F. Maloney were assistant editors on the "Co-op" with C. S. Toole as business manager of said publication.

In the fall of 1920, we returned to school and proceeded to elect officers for the year 1921. In Division A, the election results were: S. H. Morgan, President; C. S. Toole, Vice-president; E. F. Maloney, Secretary; R. Bradbury, Treasurer; Professor J. B. Pugsley, Faculty Advisor; S. H. Morgan, cheer leader; J. W. Carl, Student Activities Committee; and E. F. Maloney, chairman of the Entertainment Committee. Division B results were: E. C. Allen, President; N. T. Goulet, Vice-president; R. E. Brown, Secretary; W. Sperl, Treasurer; Professor A. J. Ferretti, Faculty Advisor; B. B. Robbins, Student Activities Committee; D. L. Hulsman, cheer leader; and E. L. Dearborn, chairman entertainment committee.

The first event of the school year was the informal "smoker" held in the Gainsborough Building, and it sure was "some smoker." Doughnuts, cider, "smokes" and music were the main events of the night. Downey and "Mose" Wright furnishing the music. Everyone present certainly enjoyed a large evening.

The informal dance of the junior class was held in December, just previous to the two Christmas holidays, at Grantanbry Hall, North Cambridge. As the "Tech" very humorously stated, "The absent ones missed absolutely the best dance since the days when 'Jack Busby' sang 'Auf Wiedersehen' to 'Elsie' when the Chateau lights grew dim." The dance was another of the many great successes which must be credited to the class of 1922.

On November 12, 1920, the junior class held a combination smoker and banquet at Healy's Hotel. The committee in charge consisted of E. L. Dearborn, H. W. Hale, and R. B. Bradstreet. Music was furnished by the school orchestra, and instrumental solos were rendered by various of the class musicians.

The Junior class was well represented this year in all athletics. The class had three men on the varsity basketball team; B. B. Robbins, F. H. Carlson, and F. L. Flood. On the track team we were represented by J. W. Carl, S. P. Coombs, T. G. Kelley, S. H. Morgan, C. L. Nyman, E. C. Allen, and C. I. Williams. We were represented on the baseball team by I. I. Rosenblatt, T. G. Kelley, S. H. Morgan, F. L. Flood, and B. G. Turner. All of our athletes have proved that they are of good calibre and are capable of giving keen competition to the best of other colleges.

The class of 1922, besides being an athletic class, has also much musical talent. In the college orchestra, we were represented by six members. We were also represented on the college band and dance orchestra.

The greatest social function the school has ever known was held by the class of 1922. The Junior Prom was given on April 15, 1921, at the Hotel Buckminster. The elements were against the class as old Jupe Pluvius again showered us with his blessings, but to no avail. The "hard-boiled" shirts, "angel" collars, and dancing pumps were well encased in rubber so that their beauty was in no whit impaired. The dance program was a leather folder for the men, while the girls received a leather vanity case, which is still used by many of them. After many hours of practising, most of us had learned how to obtain our handkerchiefs gracefully, and could therefore enjoy a very pleasurable evening of dancing. The hall had been beautifully decorated in the class colors, and the music which was furnished by "Art Tornquist's Jazz Hounds" was unsurpassed. The committee consisted of E. C. Allen, J. W. Carl, S. P. Coombs, E. L. Dearborn, L. S. Faunce, N. T. Goulet, D. L. Hulsman, F. E. Junior, S. H. Morgan, and B. B. Robbins.

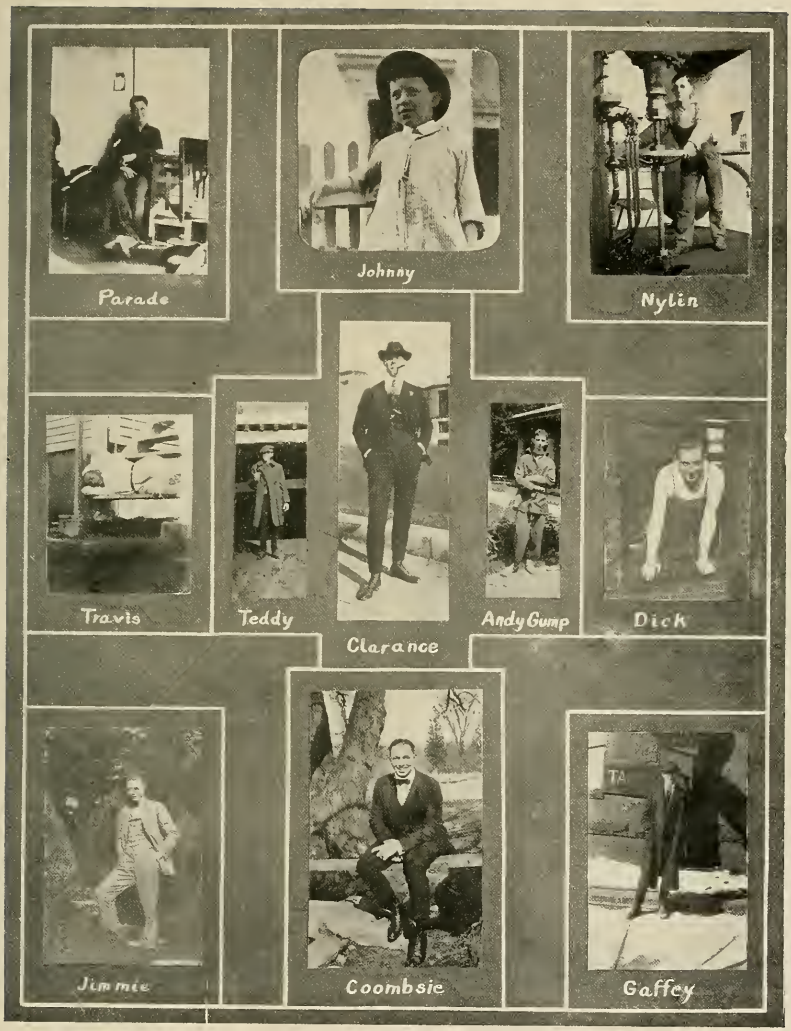
The greatest and most enjoyable event in the entire school year is the Annual Field Day held at Riverside-on-the-Charles, and the one held last year on June 4 greatly surpassed all the previous attempts. This was the eleventh annual Field Day and was, as Professor Spear had promised, a beautiful day for such an important event. Baseball, track, athletics, canoe races, tub races, tilting contests, swimming races, and diving exhibitions were run off in rapid-fire order, and a thoroughly enjoyable time was enjoyed by all. The committee consisted of E. S.

Parsons, S. P. Coombs, N. T. Goulet, D. L. Hulsman, L. S. Faunce, E. C. Allen, W. Sperl, J. W. Carl, S. H. Morgan, F. L. Flood, J. E. Gould, E. F. Maloney, F. E. Junior. This was the final event of the school year, and a very worthy finale it was. Graduation took place on June 18, and the class of 1921 became alumni of NORTHEASTERN. The class of 1922 became seniors.

Upon the opening of the fall term, the first thing of importance was the election of officers for the senior year. J. W. Carl was elected president, and E. C. Allen was elected vice-president. The other officers for Division B were C. R. Pearson, secretary, and W. Sperl, treasurer. For Division A, the officers were S. H. Morgan, vice-president, F. L. Flood, secretary; and R. J. Bradbury, treasurer. The senior class decided to hold all of our social activities during "senior week" which comes in June, and settled down to work for the final year in school.

This is the conclusion of the history of the class of 1922. After reviewing all the good times we have had together during our four years of college life, we come to the conclusion that these four years have indeed been the happiest which we have ever spent, or probably will spend. It is impossible to conceive of any college, large or small, that can boast of a more enjoyable student life than can NORTHEASTERN. We feel sure that future classes will profit by the example of good-fellowship set by the class of 1922.

George
Hale
Art and the Mrs.
Cam
H. S.
Putty
Howard T.
Norberg
Frank
Lee


Parade
Johnny
Nylin
Travis
Teddy
Clarance
Andy Gump
Dick
Jimmie
Coombsie
Gaffey

Eddy

Stewie

Al

Fredie

Joe

Bertie

O.K.

Croke

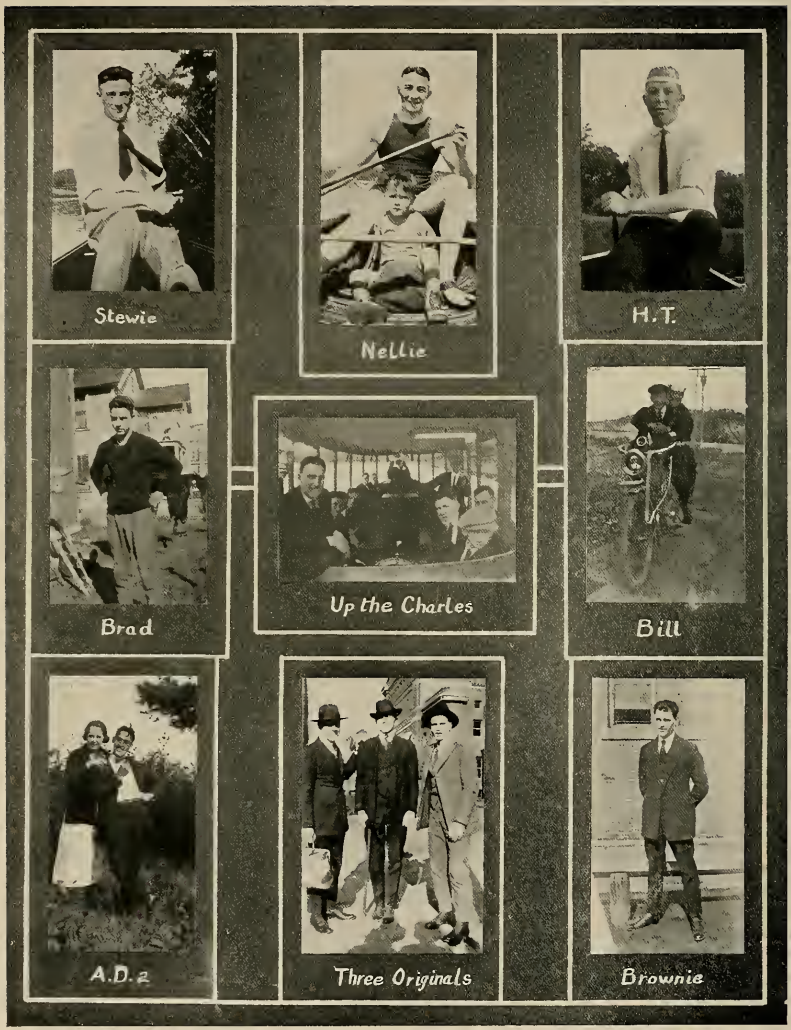
Mose

Foxie

Fish

Doc

Nellie
Brit.
Cupid
Engstrom
Dave
Chauncy
Jake
Shop
Mal


Stewie
Nellie
H.T.
Brad
Up the Charles
Bill
A.D.2
Three Originals
Brownie

JUNIOR
E. C. Allen
1922

# Class of 1923

## Class Cheer

Boom-a-lacker Boom-a-lacker
Bow Bow Bow
Chic-a-lacker Chick-a-lacker
Boom-a-lacker Chic-a-lacker
Chow Chow Chow
Sis Boom Bar
One Nine Two Three
Rah Rah Rah

## Class Colors

Black and Orange

DOUGLAS EVERETT HUNTINGTON KEENE

# Junior Class Officers

## Division "A"

| | |
|---|---|
| *President* | Burton F. Keene |
| *Vice-President* | Alton L. Douglas |
| *Secretary* | Albert E. Everett |
| *Treasurer* | Clarence M. Huntington |
| *Student Activity Committee* | Benjamin L. Smith<br>Charles F. Knuepfer |
| *Advisor* | Prof. Joseph Spear |

JUNIOR CLASS — DIVISION "A"

# Junior Class, Division "A"

## Civil Engineering

| | |
|---|---|
| Crossman, Hartwell H. | 10 School St., Attleboro, Mass. |
| Donnelly, Robert L. | 2 Orchard St., Beverly, Mass. |
| Everett, Albert E. | 114 Waverly St., Everett, Mass. |
| Gargaro, Alfred A. | 294 Willard St., Quincy, Mass. |
| Gordon, Phineas | 30 Ross Street, Boston, Mass. |
| Herrick, Benjamin H. | 251 Scafford St., Wollaston, Mass. |
| Jones, Harold H. | 25 Franklin Ave., Swampscott, Mass. |
| Rubin, Benjamin | 83 Ruthven St., Roxbury, Mass. |
| Savignac, Alphonse L. | 80 Friend St., Amesbury, Mass. |
| Schwartz, Joseph P. | 61 Poplar St., Revere, Mass. |
| Vincent, George D. | 11 Langdon Ave., Watertown, Mass. |

## Mechanical Engineering

| | |
|---|---|
| Bessom, Ralph E. | 13 Sewall St., Lynn, Mass. |
| Bigelow, Cecil H. | Monument Beach, Mass. |
| Brennan, James F. | Broad Street Extension, Salem, Mass. |
| Bushnell, Laverne | Canton St., Dedham, Mass. |
| Clarke, Robert H. | 57 Greenwood St., Melrose, Mass. |
| Douglas, Alton L. | East Hiram, Me. |
| Duston, Carmillus W. | 12 Haven St., Framingham, Mass. |
| Hopkins, Forrest R. | 39 Maple St., Newport, N. H. |
| Huntington, Clarence M. | 184 Green St., Cambridge, Mass. |
| Kenney, John H. | 35 Wayland St., Boston, Mass. |
| Knuepfer, Charles F. | 258 Newbury St., Boston, Mass. |
| Larson, C. William | 123 Rodney St., Worcester, Mass. |
| Shaw, Richard C. | 88 Pleasant St., East Bridgewater, Mass. |
| Shumway, Herbert L. | 66 Wellington Hill St., Mattapan, Mass. |
| Whiton, Wilson | Main St., Hingham, Mass. |
| Young, Horace B. | 39 Prospect St., Quincy, Mass. |

## Electrical Engineering

| | |
|---|---|
| Berlyn, Lewis | 55 Bridge St., Salem, Mass. |
| Fraser, William A. | 5 Lamartine Place, Jamaica Plain, Mass. |
| Gilbert, Merton L. | Highland Ave., Cohasset, Mass. |
| Grozier, John W. | Carpenter St., Foxboro, Mass. |
| Hammond, Cleon C. | 370 High St., Abington, Mass. |
| Keene, Burton F. | Main St., South Hanson, Mass. |
| Knopp, Otto R. H. | 13 Grape St., Taunton, Mass. |
| Lewis, Ervin H. | 43 Gay St., Newtonville, Mass. |
| Loubris, Gaston E. | 29 Summer Street, Wakefield, Mass. |
| Marshall, James P. | 5 Western Ave., Hallowell, Mass. |
| Meade, William H. | 33 Pierpont St., Peabody, Mass. |
| Morrell, Stanley | 11 Beckett St., Peabody, Mass. |
| Noble, Robert A. | Rochester, Vt. |
| Quinn, John F. | 14 Dunlap St., Salem, Mass. |
| Secord, Harold W. M. | 22 Oakland St., Newton, Mass. |
| Smith, Benjamin L. | 4 Academy Lane, Concord, Mass. |
| Topalian, Asadore | 177 West Brookline St., Boston, Mass. |
| Young, Wilfred A. | Baltic, Conn. |

## Chemical Engineering

| | |
|---|---|
| Bearse, Richard C. | 1075 Boston Road, Springfield, Mass. |
| Becker, Abraham A. | 298 Western Ave., Cambridge, Mass. |
| Bradstreet, Raymond B. | 9 Mt. Vernon St., Middleton, Mass. |
| Carroll, Francis R. | 17 Marie Ave., Cambridge, Mass. |
| Connell, John H. | 18 Cedar Park, Roxbury, Mass. |
| Damon, Donald B. | 154 Washington St., Keene, N. H. |
| Gleason, Carl B. | 27 Jersey St., Marblehead, Mass. |
| Paulsen, Iver E. | 17 Sherman Place, Woburn, Mass. |
| Robinson, William J. | 14 Brown St., Pawtucket, R. I. |
| Smith, Farnham W. | 4 Academy Lane, Concord, Mass. |
| Swanson, Gustaf | Proctor, Vt. |
| Thompson, Herbert L. | 7 Hillside Ave., Norwood, Mass. |
| Willis, Howard A. | 1098 Main St., Melrose Highlands, Mass. |

REED AIMO ROOT PERRY DAWE

# Junior Class Officers

## Division "B"

| | |
|---|---|
| *President* | Burritt A. Root |
| *Vice-President* | Karl Aimo |
| *Secretary* | Robert F. Reed |
| *Treasurer* | Edward J. Perry |
| *Student Activity Committee* | Allen S. Dawe<br>Hjalmar O. Fundin |
| *Advisor* | Prof. Joseph Spear |

JUNIOR CLASS — DIVISION "B"

# Junior Class, Division "B"

## Civil Engineering

| | |
|---|---|
| Aimo, Karl H. | 56 Riverdale St., Allston, Mass. |
| Brask, Henry | 23 12th St., Attleboro, Mass. |
| Cummings, John J. | 25 Edgewood St., Roxbury, Mass. |
| Davis, Leon P. | East Lyme, Conn. |
| Dawe, Allen S. | 8 Appleton Road, Cambridge, Mass. |
| Dixon, Herbert C. | 5 Blake Court, Gloucester, Mass. |
| Fitzpatrick, Joseph B. | 9 Greene St., Somerville, Mass. |
| Foisie, George E. | 19 Cottage St., Nashua, N. H. |
| Furrier, Joseph P. | 19 Tudor St., Lynn, Mass. |
| Kenney, David J. | 24 Cunningham St., Boston, Mass. |
| Milne, David C. | 188 Washington St., Dorchester, Mass. |
| Thompson, Alan M. | 16 Clarendon Park, Ros indale, Mass. |
| Thompson, Harold C. | 36 Auburn St., Bridgewater, Mass. |

## Mechanical Engineering

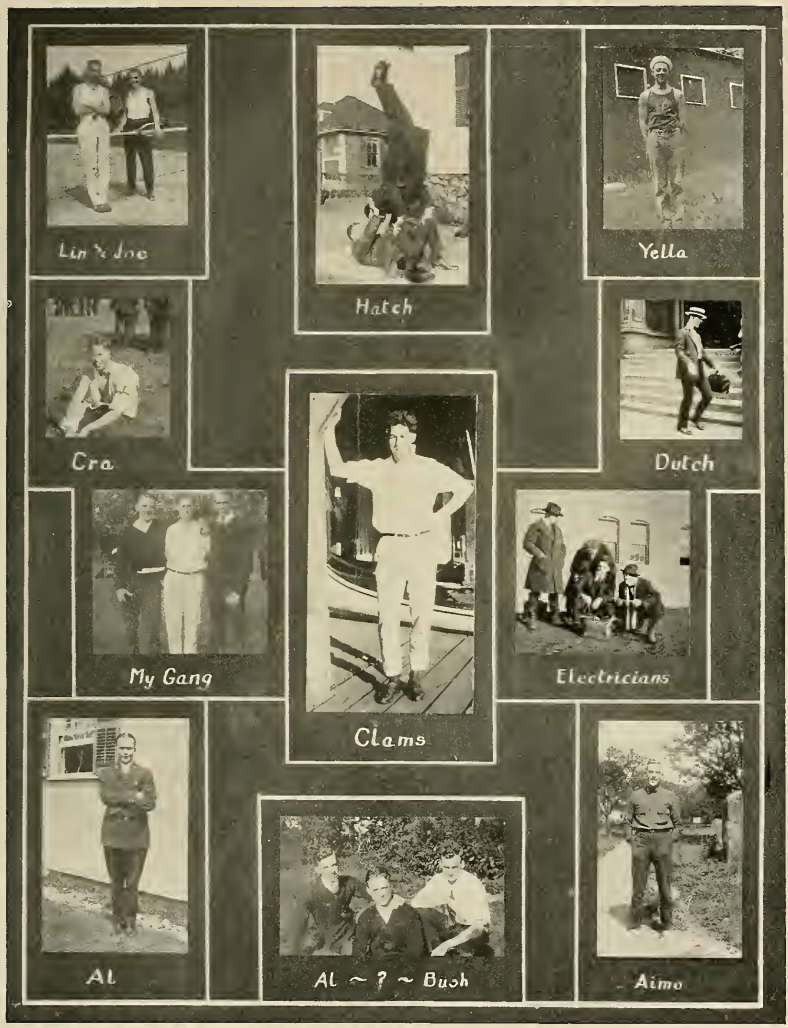
| | |
|---|---|
| Allan, Charles R. | 37 Hawthorne Ave., Pittsfield, Mass. |
| Caswell, Orville G. | 26 Bessom St., E. Lynn, Mass. |
| Cook, Hiram J. | 111 E. Central St., Franklin, Mass. |
| Fundin, Hjalmar O. E. | 91 Blake St., Mattapan, Mass. |
| Hatch, Douglas P. | 1 Oceanside St., Lynn, Mass. |
| Hjelmberg, Arthur G. | 8 Maitland St., Boston, Mass. |
| Moody, Donald C. | 258 Main St., Bradford, Mass. |
| McKenne, Charles D. | 44 Morris St., Everett, Mass. |
| Perry, Edward J. | 393 School St., Putnam, Mass. |
| Peterson, Clarence W. | 67 Prescott St., Everett, Mass. |
| Pierce, Webster W. | 68 Merrymount Road, Quincy, Mass. |
| Reed, Linwood L. | 15 Glendale St., Everett, Mass. |
| Root, Burritt A. | 86 Golf St., New Britain, Conn. |

## Electrical Engineering

| | |
|---|---|
| Arata, Claude J. | 79 2nd St., Hallowell, Me. |
| Bailey, Louis M. | Chestnut St., So. Duxbury, Mass. |
| Boden, Arthur T. | 9 Ober St., Beverly, Mass. |
| Butterworth, Percy T. | 126 Berkeley St., Boston, Mass. |
| Cushing, Levi G. | South Duxbury, Mass. |
| Ellms, Lindsay | Cohasset, R. D., Mass. |
| Engstrand, Waldo A. | 82 Chestnut Ave., Cranston, R. I. |
| Erskine, James S. | 10 Otis Place, Newburyport, Mass. |
| Flanders, Henry R. | Vineyard Haven, Mass. |
| Heinlein, Martin L. | 99 Eliot St., South Natick, Mass. |
| Jones, Archibald L. | South Main St., Middleton, Mass. |
| Lancaster, Elon F. | Madison, Me. |
| Lundin, Erik H. | Box 59, Proctor, Vt. |
| Peck, Donald L. | 81 Arlington St., Framingham, Mass. |
| Reed, Robert F. | Granville Ferry, Nova Scotia |
| Russell, Charles C. | 68 High St., Exeter, N. H. |
| Stevens, Thomas A. | Deep River, Connecticut |
| Wood, Mason E. | 14 Armory Street, Wakefield, Mass. |

## Chemical Engineering

| | |
|---|---|
| Bliss, Theodore B. | 25 Prince St., Jamaica Plain, Mass. |
| Gray, Ernest W. | Scituate, Mass. |
| Hill, George B. | 257 Church St., Berlin, N. H. |
| Lawler, John D. | 58 Lincoln St., Lowell, Mass. |
| Letourneau, Roland F. | 29 Franklin St., Rockland, Mass. |
| Levin, Eli | 28 Normandy St., Roxbury, Mass. |
| Rich, Luke A. | 6 Baldwin St., Newton, Mass. |
| Tarplin, Emanuel | 325 Boston St., Lynn, Mass. |


Lin & Joe
Hatch
Yella
Cro
Dutch
My Gang
Clams
Electricians
Al
Al ~ ? ~ Bush
Aimo

Knopp

Burt

Secord

Lewis

Juniors

Dusty

Loubris

B.A.

Jim.

D'S FOLLIES
MORE WEEKS
A NATI INSTITUTIO
CAST
OF 200
SOPHOMORE
E.C. Allen
1922

# Class of 1924

## Class Cheer

Rackety — Ax Co — Ax Co — Ax
Rackety — Ax Co — Ax Co — Ax
Hy — O Hy — O
Walla — go Walla — go — Ax
Northeastern
Twenty-Four — Twenty-Four — Twenty-Four

## Class Colors

Maroon and White

ELLIS RUSSELL LANE LAURETZEN

## Sophomore Class Officers

### Division "A"

| | |
|---|---|
| *President* | Russell F. Ellis |
| *Vice-President* | John B. Russell |
| *Secretary* | Charles M. Lane, Jr. |
| *Treasurer* | Walter M. Lauretzen |
| *Student Activity Committee* | Edward A. Linsay<br>William N. Parsons |
| *Advisor* | Prof. Joseph A. Coolidge |

SOPHOMORE CLASS — DIVISION "A"

# Sophomore Class, Division "A"

## Civil Engineering

| | |
|---|---|
| Allan, William W. | 26 Newbern St., Jamaica Plain, Mass. |
| Bartlett, James H., Jr. | 49 Bicknell St., Quincy, Mass. |
| Bodemer, Philip E. | 94 Wendell St., Cambridge, Mass. |
| Chase, Fred W., Jr. | 251 High St., Newburyport, Mass. |
| Chouinard, Louis | Thompsonville, Conn. |
| Colbert, John A. | 111 Highland Road, Somerville, Mass. |
| Cunningham, Linwood S. | North Willard St., Burlington, Vt. |
| Freeman, James A. | 398 Mt. Hope St., North Attleboro, Mass. |
| Gurney, Emery W. | 27 Dean St., Bridgewater, Mass. |
| Johnson, Henry D. | 336 Minot Ave., Auburn, Me. |
| Kelley, Harold W. | 114 Radcliffe St., Boston, Mass. |
| Kendrew, Albert E. | 12 Highland St., Roxbury, Mass. |
| Leavitt, Curtis G. | 44 Ashland St., Taunton, Mass. |
| May, Charles A. | 59 Fourth St., Fair Haven, Vt. |
| Parsons, William N. | 705 Washington St., Gloucester, Mass. |
| Penniman, John R. | 27 Central St., Whitman, Mass. |
| Pinkul, Edward J. | 4 Leslie St., Dorchester, Mass. |
| Riggio, Samuel A. | Ivoryton, Conn. |
| Rundlett, John C. | 90 Lime St., Newburyport, Mass. |
| Smenyna, Waldimir | 19 Bradford St., Boston, Mass. |
| Shumavonian, Sorun P. | 383 Geneva Ave., Dorchester, Mass. |
| Stearns, Elton O. | 159 Chestnut St., Waltham, Mass. |
| Kenney, Francis B. | 38 Belair St., Manchester, N. H. |
| Murphy, Charles L. | 40 Crystal St., Worcester, Mass. |

## Mechanical Engineering

| | |
|---|---|
| Alderman, Leon D. | 33 Federal St., Beverly, Mass. |
| Benson, Raymond H. | 100 Silver Lake St., Athol, Mass. |
| Bluemer, Edwin F. | Brookfield, Mass. |
| Bradford, Cecil B. | Plainfield, Conn. |
| Brewer, Arthur | 124 Cottage St., Bar Harbor, Me. |
| Brooks, John S. | 54 Main St., North Hanover, Mass. |

| | |
|---|---|
| Cleaves, Royden F. | 4 Front St., Rochester, N. H. |
| Colburn, Hardy R. | 103 Mt. Vernon St., Boston, Mass. |
| Dickson, Richard M. | 4 Montgomery Ave., Holyoke, Mass. |
| Ellis, Russell F. | Milldale, Conn. |
| Hubbard, Howard N. | 30 Berkeley St., Springfield, Mass. |
| Lindsay, Edward A. | 1 Marlboro St., Wollaston, Mass. |
| Malm, Herbert A. | 21 Fifth Ave., Worcester, Mass. |
| McElhinney, Earle S. | 71 Colonial Ave., Lynn, Mass. |
| Putnam, Charles H. | 74 Chase Ave., Webster, Mass. |
| Somes, John J. | 2 Knowlton Square, Gloucester, Mass. |
| Stenguist, Edward H. | 82 Greenwood St., Worcester, Mass. |
| Strong, John S. | 47 Crystal Cove Ave., Winthrop, Mass. |
| Swanson, Wallace C. | 354 Western Ave., Lynn, Mass. |
| Warner, David G. | Sterling, Mass. |
| Young, Claude D. | 86 Walnut St., Quincy, Mass. |

## Electrical Engineering

| | |
|---|---|
| Baader, Albert S. | 29 Hancock St., Everett, Mass. |
| Barney, Kenneth M. | 29 Thetford Ave., Dorchester, Mass. |
| Barrett, Roger N. | 7 Elm Place, Marlboro, Mass. |
| Chapman, Allen E. | 119 Franklin St., Stoneham, Mass. |
| Clarke, William R. | 216 South Whittlesey Ave., Wallingford, Conn. |
| Ferguson, Arthur W. | 52 Linden St., Everett, Mass. |
| Frazee, Walter E. | 8 Jackson St., Medford, Mass. |
| Frost, George | 28 South Elm St., West Lynn, Mass. |
| Gold, Meyer C. | Avon, Conn. |
| Harrington, Frank C. | South Woodstock, Conn. |
| Hoffman, Harry J. | 8 Estrella St., Jamaica Plain, Mass. |
| Jacobson, Howard V. | 99 Thoreau St., Concord, Mass. |
| Lamarine, Alfred E. | 1 Pine St., Natick, Mass. |
| Lee, Alfred | 8 Hawley St., Lawrence, Mass. |
| Lane, Charles M., Jr. | 262 Sargeant St., Hartford, Conn. |
| Leavitt, Howard L. | 34 Catawba St., Roxbury, Mass. |
| Mahoney, John H. | 15 Lovett St., Salem, Mass. |
| Morris, Joseph A. | 56 Cedar St., New Britain, Conn. |
| Oliva, John F. | 358 Middle St., East Weymouth, Mass. |
| Perley, George T. | 113 North Central Ave., Wollaston, Mass. |
| Philbrick, Albert W. | Kittery, Me., |
| Publicover, Lewis E. | 1 River Road, Gloucester, Mass. |

| | |
|---|---|
| Read, Alden W. | Vernon St., Bridgewater, Mass. |
| Rogers, Allan H. | Jonesport, Me. |
| Sawtell, Raymond I. | West Main St., Shrewsbury, Mass. |
| Tulloch, Douglas F. | 537 North St., Bridgewater, Mass. |
| Vines, Frederick D. L. | Drifting Road, Greenbush, Mass. |
| Warner, W. Darrington | 29 Prospect St., Newburyport, Mass. |
| Young, Walter H. | Matinicus, Me. |

## Chemical Engineering

| | |
|---|---|
| Bigelow, Maurice H. | Lexington Street, Concord, Mass. |
| Breen, John J. | 14 Prospect St., Rockport, Mass. |
| Chilson, Warren A. | 35 Chestnut St., Milford, Mass. |
| Coburn, Wendell F. | 18 Storrs Avenue, Braintree, Mass. |
| Cox, Allan N. | Benvenue St., Wellesley, Mass. |
| Cruttenden, William B. | Woodbury Road, Watertown, Conn. |
| Eldridge, Gordon B. | Fitchburg Turnpike, Concord, Mass. |
| Lassof, Isreal | 27 Sylvia St., Lexington, Mass. |
| Laubenstein, Karl G. | 4 Maple Ct., Maynard, Mass. |
| Lauretzen, Walter M. | 778 Morton St., Mattapan, Mass. |
| Marshall, Elmer P. | 39 Linden St., Allston, Mass. |
| McKewen, George D. | Eastport, Me., |
| Overbeck, Royal C. | 15a Sayward St., Gloucester, Mass. |
| Shaw, J. Arnold | 14 Page St., Danvers, Mass. |
| Taylor, Robert N. | 83 Galen St., Watertown, Mass. |

WRIGHT WILLEY EMERY SOUTHER WARNER

## Sophomore Class Officers

### Division "B"

| | |
|---|---|
| *President* | George H. Souther |
| *Vice-President* | Lawrence V. Willey |
| *Secretary* | Darrington G. Warner |
| *Treasurer* | Carl B. Emery |
| *Student Activity Committee* | George H. Souther<br>Maurice H. Wright |
| *Advisor* | Prof. Joseph A. Coolidge |

SOPHOMORE CLASS — DIVISION "B"

# Sophomore Class, Division "B"

## Civil Engineering

| | |
|---|---|
| Bradshaw, Alfred O. | 17 Prospect St., Amesbury, Mass. |
| Brown, Bernard C. | Dummer Ave., Georgetown, Mass. |
| Burke, George L. | 51 Concord Ave., Norwood, Mass. |
| Burns, Rolfe W. | Kilpatrick Ave., Erie, Penn. |
| Cooper, Charles S. | 4 Perth St., Dorchester, Mass. |
| Damiani, Roland | 5 Munroe St., Beverly, Mass. |
| Durgin, Harold L. | Kittery, Maine |
| Ely, Rodney B. | Centerbrook, Conn. |
| Emery, Carl B. | 179 Clark St., Portland, Me. |
| Grushky, Maurice | 9 Davis St., Beverly, Mass. |
| Harlow, Elmer R. | 3 Mayflower St., Plymouth, Mass. |
| Hulsman, Kenneth G. | 28 High St., Everett, Mass. |
| Kumpel, Edgar W. | 1 Bailey St., Everett, Mass. |
| LaMarche, Logan | 1038 Mass. Ave., Cambridge, Mass. |
| Langstroth, Guy S. | 9 Arcola St., Boston, Mass. |
| Law, William H. | 14 School St., Rockport, Mass. |
| Malnate, William F. | 61 Bedford St., Quincy, Mass. |
| Moore, Charles K. | 147 Elm St., Fall River, Mass. |
| Oakman, Roger G. | 41 Walnut St., Neponset, Mass. |
| Stotz, Herman C. | 30 Newcastle Road, Brighton, Mass. |
| Wilcox, Arthur L. | 3 Bancroft St., Maynard, Mass. |
| Willey, Lawrence V. | Skowhegan, Me. |

## Mechanical Engineering

| | |
|---|---|
| Anderson, Henry G. | 30 Arthur St., West Roxbury, Mass. |
| Barber, Dana H. | 26 Maple Ave., Newton, Mass. |
| Beattie, Robert | 46 Clinton St., Everett, Mass. |
| Brooks, Curtis C. | North Hanover, Mass. |
| Brown, James G. | 63 Gould St., Wakefield, Mass. |
| Burbeck, Stanley O. | Woodsville, New Hampshire |
| Campbell, Oscar J. | Hudson, N. H. |
| Coffin, Charles C. | 55 Orange St., Nantucket, Mass. |

| | |
|---|---|
| Goddard, George W. | 7 Wheeler St., Somerville, Mass. |
| Graham, Warren J. | 50 West Main St., Marlboro, Mass. |
| Haines, Joseph E. | 4 Dalrymple St., Boston, Mass. |
| Haskins, Howard L. | 89 Willet St., Wollaston, Mass. |
| Johnson, Walter A. | 29 Sumner St., Dorchester, Mass. |
| MacDonald, Robert M. T. | 803 LaGrange St., West Roxbury, Mass. |
| Malloy, John W. | 49 St. Albans Road, Roxbury, Mass. |
| Martin, B. Malcolm | 103 Burrill St., Swampscott, Mass. |
| Martinelli, Henry C. | 36 Central St., Springfield, Mass. |
| Perry, Alfred L. | 56 Central Ave., Everett, Mass. |
| Plunkett, R. K. | 81 Woodrow Avenue, Dorchester, Mass. |
| Sanborn, F. D. | 36 Pearl St., Springfield, Vt. |
| Sanborn, George H. | 36 Pearl St., Springfield, Vt. |
| Shailer, Fisk A. | Chester, Conn. |
| Silverman, Morris | 479 Washington St., Quincy, Mass. |
| Souther, George H. | 130 River Road, Winthrop, Mass. |
| Stimson, Glen H. | 47 Fisk Circle, Athol, Mass. |
| Taylor. A. Pirrie | 41 Parkman St., Dorchester, Mass. |
| Thomson, Claude W. R. | 72 Washington Ave., Holyoke, Mass. |
| Titcomb, Oliver S. | 1 Hancock St., Somerville, Mass. |

## Electrical Engineering

| | |
|---|---|
| Baker, Charles G. | 63 North St., Georgetown, Mass. |
| Barry, John J. | 15 Skerry St., Salem, Mass. |
| Bates, Kimball S. | Huntington, Mass. |
| Bingham, Lloyd A. | U. S. Government Farm, Middlebury, Vt. |
| Boyd, Ronald A. | 218 Winthrop St., Taunton, Mass. |
| Crafts, Harold W. | Ashfield, Mass. |
| Cushing, Samuel A. | 45 Ellsworth Ave., Beverly, Mass. |
| Eastman, Harlon V. | Ossipee, N. H. |
| Ewell, Frederick A. | 11 Garden St., Medford, Mass. |
| Falt, Gordon H. | Northeast Harbor, Me. |
| Ford, James B. | 33 Richardson Road, Melrose, Mass. |
| Hall, Robert A. | 471 Washington St., Brookline, Mass. |
| Hawks, Robert A. | 20 Furber Lane, Newton Center, Mass. |
| Howard, J. Masury | 384 Pine St., Providence, R. I. |
| Hubby, Leon F. | 15 Park St., Lee, Mass. |
| Jenks, Donald G. | Box 139, R.F.D. 3, Attleboro, Mass. |
| King, William H. | 191 Hancock St., Everett, Mass. |

| | |
|---|---|
| Knight, Vernon H. | 433 Moraine St., Brockton, Mass. |
| Lewis, Clarence W. | 182 Hale St., Beverly, Mass. |
| Mason, Charles F. | Pownal, Vt. |
| Messier, Joseph A. | 147 Elm St., Fall River, Mass. |
| Newman, Irving M. | 1242 Blue Hill Ave., Mattapan, Mass. |
| Phinney, Edward D. | Elm St., Topsham, Me. |
| Rabinowitz, Louis | 170 Quincy St., Roxbury, Mass. |
| Roberts, George I. | 688 Pleasant St., E. Weymouth, Mass. |
| Schaller, Irving R. | 8 Boardman St., Salem, Mass. |
| Stanton, Fred P., Jr. | Friend St., Wenham, Mass. |
| Staples, Arthur C. | Somerset Ave., Segreganset, Mass. |
| Sweetland, William F., Jr. | 47 Powhatan St., Providence, R. I. |
| Vigdor, Irving A. | 42 Westville St., Dorchester, Mass. |
| Wade, Edward A. | 29 Rosemary St., Boston, Mass. |
| Waldron, F. Elliott | 8 Laurel St., Gloucester, Mass. |
| Weston, Philip O. | 33 Randolph Road, Boston, Mass. |
| Wetmore, George H. | 15 Glendale St., Peabody, Mass. |
| Wineblatt, Michael | 167 Boston St., Salem, Mass. |

## Chemical Engineering

| | |
|---|---|
| Anderson, E. Allen | 17 Saunders Road, Norwood, Mass. |
| Blake, Howard J. | 33 Withington St., Dorchester, Mass. |
| Bouchard, George H. | Park St., Topsfield, Mass. |
| Brown, Alfred | 18 Green St., Everett, Mass. |
| Cleaves, Wynne P. | 70 Washington Ave., Waltham, Mass. |
| Cummings, Roscoe L. | 375 Common St., Belmont, Mass. |
| Elliott, Frank R. | 87 Monmouth St., Springfield, Mass. |
| Freeman, Isadore | 15 Nevada St., Winthrop, Mass. |
| Morgan, Frederick N. | 24 High St., Everett, Mass. |
| Quilty, Ralph G. | 94 Thetford Ave., Boston, Mass. |
| Walker, Lawrence D. | 71 Russell Ave., Watertown, Mass. |
| Wheeler, Harold W. | 17 Centre St., Winthrop, Mass. |
| Wright, Maurice H. | 60 Albermarle St., Springfield, Mass. |
| Ziegra, Albert G. | Deep River, Conn. |

## Administrative

| | |
|---|---|
| Latimer, William H. | 65 Union St., Leominster, Mass. |
| Smith, Robert B. | 54 Washington St., Leominster, Mass. |

Arata + Boden

A Trio

Somes

Johnny

Sophs

Mahoney

Ellie

Three Musketeers

Guy Langstroth

THE LOBBY

# FRESHMAN

E.C. Allen
1922

# Class of 1925

## Class Colors

Freshmen will receive the colors of the Senior Class at Field Day. Until then they use the College colors, Black and Red.

CLARKE SWIFT LINNELL GAYLORD STRAHAN BUCK

# Freshmen Class Officers

## Division "A"

| | |
|---|---|
| *President* | Elmer G. Linnell |
| *Vice-President* | Harry J. Clarke |
| *Secretary* | Harold A. Buck |
| *Treasurer* | Ralph E. Swift |
| *Student Activity Committee* | Richard N. Gaylord<br>Elmer G. Linnell |
| *Advisor* | Prof. Samuel A. S. Strahan |

FRESHMAN CLASS — DIVISION "A"

# Freshman Class, Division "A"

## Civil Engineering

| | |
|---|---|
| Abramovitz, Julius | 205 Harvard St., Malden, Mass. |
| Anthony, Sidney S. | 1082 Union St., Manchester, N. H. |
| Baker, John M., Jr. | 32 Hampden St., Swampscott, Mass. |
| Baldi, Hugo A. | 38 Woodville St., Everett, Mass. |
| Baratta, Edmund A. | 25 Woodville St., Everett, Mass. |
| Bartlett, Charles H. | 40 Amherst St., Roslindale, Mass. |
| Bertini, George E. | 27 Woodville St., Everett, Mass. |
| Buck, Harold A. | 252 Bay St., Springfield, Mass. |
| Bray, Wesley R. | 75 Clark St., Torrington, Conn. |
| Connor, Wilbert H. | 39 St. Andrew Road, Orient Heights, Mass. |
| Day, John L., Jr. | 59 Cliftondale St., Roslindale, Mass. |
| Day, Wallace C. | 147 Sumner Ave., Springfield, Mass. |
| Dickerman, Ralph T. | 63 School St., Taunton, Mass. |
| Dunlap, William F. | Oak St., Plymouth, Mass. |
| Given, Sidney H. | 17a Haneock St., West Somerville, Mass. |
| Henry, Bernard D. | 34 Cleveland St., Melrose, Mass. |
| King, Arthur M. | Milford St., West Medway, Mass. |
| Langtry, Chester F. | 10 Larned St., Framingham, Mass. |
| Lessard, Theodore T. | 168 Massachusetts Ave., Springfield, Mass. |
| Levine, Maurice | 35 Seventh St., Fall River, Mass. |
| Locash, Salvatore | 68 Valley St., Wakefield, Mass. |
| Martin, Arthur D. | Richford, Vt. |
| McCarthy, Louis B. | 42 Fairmont Ave., Newton, Mass. |
| McNabo, Anthony H. | 57 Elm St, Bradford, Mass. |
| Palmer, Reginald W. | 15 Tyler St., Norfolk Downs, Mass. |
| Parker, Burton C. | Main St., Holden, Mass. |
| Parmenter, Richard | 45 Pleasant St., Ashland, Mass. |
| Pitman, George M. | 45 Summit Ave., Salem, Mass. |
| Prophet, Alta E. | 37 Grove St., Clinton, Mass. |
| Richards, Charles N. | 619 Randolph Ave., Milton, Mass. |
| Rood, Clarence B. | 46 Grove St., West Medford, Mass. |
| Sanderson, Albert E. | 2 Ridgewood Terrace, Waltham, Mass. |
| Shapiro, David | 456 Hope St., Fall River, Mass. |
| Slobin, Harold M. | 69 Providence St., Worcester, Mass. |
| Smethurst, Raymond | 14 Oak St., Hopedale, Mass. |
| Stephenson, William G. | 6 Pickering St., Needham, Mass. |
| Tucker, Nathan | 158 Quincy St., Dorchester, Mass |

| | |
|---|---|
| Waugh, Leslie W. | 15 Bayswater St., East Boston, Mass. |
| Wickerson, Clarence R. | 303 Water St., Eastport, Me. |

## Mechanical Engineering

| | |
|---|---|
| Anderson, Carl R. | 147 Walnut Hill St., Orange, Mass. |
| Anderson, Arthur C. | 33 King Ave., Weymouth, Mass. |
| Bell, Holton C. | 136 Balch St., Beverly, Mass. |
| Clark, Charles H. | South St., Medfield, Mass. |
| Cobb, Norman E. | 12 Lafayette St., Calais, Me. |
| Cross, Robert C. | 1020 Riverdale St., West Springfield, Mass. |
| Cutting, Clifford B. | 11 Eleventh St., Melrose, Mass. |
| Davis, Robert F. | 94 Pearl St., Somerville, Mass. |
| Ericson, Frederic O. | 10 Mason St., Beverly, Mass. |
| Foster, Kenneth E. | 4 Liberty St., Saugus, Mass. |
| Gerber, Nathan | 68 Intervale St., Roxbury, Mass. |
| Hall, Chardon M. | 177 High St., Winchendon, Mass. |
| Haskins, Elmer E. | Elm St., Dighton, Mass. |
| Hopkins, Howe H. | Trenton, Maine. |
| Leacy, Eugene S. | 11 Galen St., Newton, Mass. |
| Noyes, Roswell L. | 90 Bromfield St., Newburyport, Mass. |
| Olson, Roy C. | 139 Bellevue Road, Quincy, Mass. |
| O'Roak, Ralph D. | 16 Sumner St., Pittsfield, Maine. |
| Parker, Albert I. | 40 Upland Road, Melrose, Mass. |
| Plaus, Harley O. | Worthington, Mass. |
| Swift, Ralph E. | 1097 Longmeadow St., Longmeadow, Mass. |
| Thomson, Earl H. | 96 Anawan Ave., Boston, Mass. |
| Torrey, Joseph H. | 912 Middle St., Bath, Me. |
| Waller, Frederick M. | Gaylordsville, Conn. |
| Watson, Francis | 50 Dunster Road, Jamaica Plain, Mass. |
| Weschrob, Charles W. | Whiting St., East Dedham, Mass. |
| Wilson, David C. | 77 Woodward Ave., South Norwalk, Conn. |

## Electrical Engineering

| | |
|---|---|
| Andrew, Philip J. | Washington St., Ayer, Mass. |
| Ayer, Raymond B. | Walnut St., Plainville, Mass. |
| Bacon, Robert E. | Edwards St., Nobscot, Mass. |
| Barker, Edward H. | 329 Central St., East Bridgewater, Mass. |
| Batchelder, Raymond | 349 Walnut St., Manchester, N. H. |
| Beard, Welden N. | 9 Highland Ave., Melrose Highlands, Mass. |
| Bender, Albert V. | 86 Fuller St., Dorchester, Mass. |
| Berman, Harold A. | 116 Devon St., Roxbury, Mass. |
| Birch, William T. A. | Gray, Maine. |

| | |
|---|---|
| Bruce, Alfred G. | Phoenix Row, Belfast, Maine. |
| Bryant, Everett H. | 4 Fiske St., Worcester, Mass. |
| Carroll, Frank J. | 34 Trescott St., Taunton, Mass. |
| Clark, Raymond F. | 25 Adams St., North Abington, Mass. |
| Clement, John D., Jr. | 123 Adams St., Waltham, Mass. |
| Cole, Donald G. | 5 Jacob St., Windsor, Vt. |
| Crockett, Elton G. | 99 West Bacon St., Plainville, Mass. |
| Cutler, Wallace E. | 51 Terrace St., Franklin, N. H. |
| Davey, Frank H. | 17 Spring St., New London, Conn. |
| Drew, Edwin C. | Pleasant St., Marshfield Hills, Mass. |
| Foley, Harold E. | 32 Tufts Ave., Everett, Mass. |
| Fowler, Earl W. | 61 King St., Westfield, Mass. |
| French, Murvin A. | 81 Arlington St., Framingham, Mass. |
| Gannett, Paul R. | Willow St., Scituate, Mass. |
| Gaylord, Richard N. | 14 Holland Ave., Westfield, Mass. |
| Grady, James T. | 276 Bowen St., South Boston, Mass. |
| Gray, Wilbur S. | 113 Federal St., Salem, Mass. |
| Hackett, James D. | 14 Bates Road, Watertown, Mass. |
| Hallam, Frank W. | 149 Lincoln St., Winthrop, Mass. |
| Hamilton, Carroll L. | 48 Sawyer St., Portland, Maine. |
| Harvey, Ralph H. | South Berwick, Maine. |
| Hiltz, Walter M. | 18 K K Terrace, Everett, Mass. |
| Hollis, Howard W. | 343 Main St., Wareham, Mass. |
| Holmes, Ashton B. | Charlestown, N. H. |
| Houghton, Norman R. | 14 Lincoln St., Stoneham, Mass. |
| Josephson, Harold C. W. | 134 North St., West Somerville, Mass. |
| Kimball, Carleton B. | Lafayette Road, Salisbury, Mass. |
| Knight, Robert H. | 5 East High St., Newbury, Mass. |
| Landy, George | 100 Hutchings St., Boston, Mass. |
| Linell, Elmer G. | 226 South Main St., Gardner, Mass. |
| Lucy, Herbert S. | Lowell Road, Groton, Mass. |
| Marsh, Edwin E. R. | Hull Ave., Pittsfield, Mass. |
| Maurette, Rene G. | 61 Almont St., Medford, Mass. |
| Maxwell, George W. | 261 Howard St., Melrose, Mass. |
| McCarthy, Robert E. | 11 Lincoln St., Natick, Mass. |
| McQuillan, Arthur J. | 48 King St., Dorchester, Mass. |
| Mitchell, I. Earle | 85 North Elm St., Wallingford, Conn. |
| Morse, Howard W. | 15 West Baltimore St., Lynn, Mass. |
| Ogden, Milton P. | 1761 South Main St., Fall River, Mass. |
| Parker, Horace R., Jr. | 21 Blaney St., Swampscott, Mass. |
| Perkins, Eustace J. | Arbor St., Wenham, Mass. |
| Peterson, Halvar A. | 39 Linden St., Waltham, Mass. |
| Pierce, Melvin C. | Pine Ridge Road, Arlington, Mass. |

| | |
|---|---|
| Plante, Elphage E. | Manchaug, Mass. |
| Platt, Charles E. | 20 Bellevue St., Medford Hillside, Mass. |
| Powers, Fern L. B. | 71 Batavia St., Boston, Mass. |
| Reuther, Willard E. | Jefferson, Mass. |
| Roberts, Ulysses K. | Berwick, Me. |
| Roby, Wilbur H. | 19 Fessenden Road, Arlington, Mass. |
| Sharples, Oswald | 23 Prospect St., Waltham, Mass. |
| Short, B. James | 2 Durham St., Boston, Mass. |
| Short, Randolph | 8 Neptune St., Newburyport, Mass. |
| Siselsky, Morris | 15 Blossom St., Boston, Mass. |
| Smith, Thomas J. | 15 Summer St., Medford, Mass. |
| Sullivan, George E. | 27 Whitney Ave., Beverly, Mass. |
| Thompson, George B. S. | 202 Lewiston Ave., Willimantic, Conn. |
| Tibbetts, Roger M. | Newcastle, Me. |
| Weiner, Mitchell | 28 Creston St., Roxbury, Mass. |
| White, William C. | 38 Peacevale Road, Dorchester, Mass. |
| Whitney, Stanley Y. | 136 Harvard St., Medford, Mass. |
| Williams, Clifton S. | 1168 Windsor Ave., Hartford, Conn. |
| Winslow, Lawrence A. | 289 Waverley Ave., Watertown, Mass. |

## Chemical Engineering

| | |
|---|---|
| Ash, Clarence D. | 20 Ash Ave., Somerville, Mass. |
| Berman, Benjamin J. | 21 Alden St., Quincy, Mass. |
| Berquist, John W. | 259 Massachusetts Ave., Arlington, Mass. |
| Bradbury, Rolfe C. | 3 Morton Ave., Cliftondale, Mass. |
| Bramble, James L. | 26 Boylston St., Pittsfield, Mass. |
| Dane, Harry S. | 382 Blue Hill Ave., Roxbury, Mass. |
| Dunlevy, John J. | 62 Bridge St., Newton, Mass. |
| Fairbrother, Russell | 5 Marshall Terrace, Allston, Mass. |
| Ferguson, George F. | East Weymouth, Mass. |
| Freedman, Max D. | 110 Oak Ave., Athol, Mass. |
| Harris, Henry S. | 1355 Commonwealth Ave., Allston, Mass. |
| Hovenanian, Hovenan | 89b Hampshire St., Cambridge, Mass. |
| Johnson, John E. | 17 Elm St., Maynard, Mass. |
| Leggett, David J. | Washington St., Assinippi, Mass. |
| Mann, J. Ralph | 3 Maple Park, Dorchester, Mass. |
| Martin, Herbert S. | 35 Beacon St., Somerville, Mass. |
| Miller, Merton W. | 3 Columbus Ave., Waltham, Mass. |
| Oxnard, Edward P. | 56 Warren St., West Medford, Mass. |
| Perry, Lyndall R. | 27 Magoun Ave., Medford, Mass. |
| Peterson, Andrew M. | 128 P St., South Boston, Mass. |
| Read, Herbert C. | 11 Frost St., Springfield, Mass. |

| | |
|---|---|
| Rideout, Edward H. | 141 Orchard St., Somerville, Mass. |
| Roberts, Frank | 808 Broadway, Everett, Mass. |
| Schneider, Arthur E. | 85 Fourth St., Meriden, Conn. |
| Smiley, Kenneth S. | 7 Dyer St., Skowhegan, Me. |
| Tellier, Chester L. | 35 Bellevue St., East Braintree, Mass. |
| Young, Herbert M. | 13 Brooks St., Maynard, Mass. |

## Administrative Engineering — Civil

| | |
|---|---|
| Ainsleigh, Charles W., Jr. | 27 Walker St., Atlantic, Mass. |
| Bearse, Allen H., Jr. | 10 Rowe St., Melrose, Mass. |
| Bikofsky, Isador | 311 Harrison Ave., Boston, Mass. |
| Barton, Kenneth L. | Meridon, N. H. |
| Burke, Walter F. | 32 Leyland St., Dorchester, Mass. |
| Carswell, Atlee | Boardman Ave., Manchester, Mass. |
| Frye, Harold B. | 100 Harrishof St., Boston, Mass. |
| Gilson, Thomas S. | Windsor, Vt. |
| Nelson, Carl H. | 22 Everdean St., Dorchester, Mass. |
| Roach, Harold N. | New Gloucester, Me. |
| Shepard, Chester D. | 66 Vernal St., Everett, Mass. |
| Small, Howard H. | New Gloucester, Me. |

## Administrative Engineering — Mechanical

| | |
|---|---|
| Alexander, William T. | North Harpswell, Me. |
| Comfort, Robert F. | 87 Highland Ave., Winchester, Mass. |
| Copeland, George R. | 24 Warner St., Somerville, Mass. |
| Corsano, Nicholas A. | 146 Gove St., East Boston, Mass. |
| Cragin, Donald G. | 705 Concord St., Framingham, Mass. |
| Locke, Roger P. | 5 Fairmount St., Salem, Mass. |
| Maxwell, Sherman O. | 125 Oxford St., Somerville, Mass. |
| Merrill, Louis F. | 192 Summit Ave., Wollaston, Mass. |
| Paige, Herman A. | 50 Wellesley Park, Boston, Mass. |
| Reed, Kenneth D. | 186 Pauline St., Winthrop, Mass. |
| Rommer, George J. | 20 Elmhurst St., Dorchester, Mass. |
| Seaman, Walter R. | 4 Kearsarge Ave., Roxbury, Mass. |
| Sibley, Clifton A. | 28 Broad St., Salem, Mass. |
| Shea, Albert L. | 215 Knox St., Rumford, Me. |
| Spaulding, Howard P. | 1716 Central St., West Stoughton, Mass. |
| Story, Clinton R. | 4 Cushing St., Salem, Mass. |
| Toas, Norman H. | 434 Centre St., Boston, Mass. |
| Winslow, Francis G. | Broadway St., South Hanover, Mass. |
| Wyner, Henry I. | Allerton, Mass. |

WOODWORTH CHRISTENSON LYNCH
TUCKER THERIAULT

# Freshmen Class Officers

## Division "B"

| | |
|---|---|
| *President* | Joseph E. Theriault |
| *Vice-President* | Thomas J. Lynch |
| *Secretary* | Edward R. Christenson |
| *Treasurer* | Newton E. Tucker |
| *Student Activity Committee* | Thomas J. Lynch<br>Ernest H. Woodworth |
| *Advisor* | Prof. Harold W. Melvin |

FRESHMAN CLASS—DIVISION "B"

# Freshman Class, Division "B"

## Civil Engineering

| | |
|---|---|
| Barnett, Stewart K. | Box 462 East Douglas, Mass. |
| Barufaldi, Lawrence | 52 Powder House Boulevard, Somerville, Mass. |
| Blair, Laurence C. | East St., Petersham, Mass. |
| Braica, Anthony A. | 37 Greene St., Springfield, Mass. |
| Bresson, Jules G. | 76 Turner Ave., Torrington, Conn. |
| Brown, Earl L. | 73 High St., Sanford, Me. |
| Bruce, Herbert A. | 16 James St., Watertown, Mass. |
| Campbell, Malcolm K. | 97 Mt. Vernon St., Somerville, Mass. |
| Christenson, Edward R. | Railroad St., Lee, Mass. |
| Doherty, Arthur H. | 35 South Main St., Natick, Mass. |
| Eaton, Spencer E. | 20 Greylock Ave., Taunton, Mass. |
| Edgar, Robert C. | 8 Elm Lawn, Dorchester, Mass. |
| Friend, Omar W. | North Anson, Me. |
| Gillis, Paul D. | 82 Putnam St., Watertown, Mass. |
| Golden, Martin F. | 41 Mt. Everett St., Dorchester, Mass. |
| Grout, Philip R. | Gill, Mass. |
| Havlicek, Joseph A. | 195 Liberty St., Middletown, Conn. |
| Herlihy, John A. | 5 Prince St., Wilton, N. H. |
| Jaffe, Meyer R. | 75 E. Quincy St., North Adams, Mass. |
| Johnson, Theodore A. | 22 Shawmut Ave., Marlboro, Mass. |
| Kennedy, Parker R. | 629 Walk Hill St., Mattapan, Mass. |
| Keville, Leo A. | 4 Davis Terrace, Lowell, Mass. |
| King, Earle | Pottersville, Mass. |
| Lewis, John B. | 249 Rhinecliff St., Arlington Hts., Mass. |
| L'Heureux, Joseph A. | 65 Butterfield St., Lowell, Mass. |
| Macaulay, James E. | 6 West St., Medford, Mass. |
| MacCray, George | Rochester, Vt. |
| Malloch, Ernest M. | 8 Favor St., Eastport, Me. |
| Meserve, George H., Jr. | 1 Washington Place, Medford, Mass. |
| Murphy, Nelson L. | 315 Newton St., Waltham, Mass. |
| Niechcay, Frank K. | 65 Walden St., Jamaica Plain, Mass. |
| Nivinski, Alexander A. | 206 Wood Ave., Hyde Park, Mass. |
| Shenk, Norman A. | 47 Summit Road, Medford, Mass. |
| Stern, Frederick P. | 23 Granite St., Somerville, Mass. |

| | |
|---|---|
| Stratton, Aubrey E. | West Townshend, Vermont |
| Studler, Morris | 34 Oswego St., Boston, Mass. |
| Taylor, Leslie Irving | 730 Tower Ave., Hartford, Conn. |
| Theriault, Joseph E. | 267 Pearl St., Newton, Mass. |
| Topalian, Stephen P. | 37 Upton St., Boston, Mass. |
| Urquhart, James W. | 53½ Orange St., Waltham, Mass. |
| Whitehead, Arthur F. | 116 Glover Ave., Atlantic, Mass. |
| Witherell, Roger | 487 Tremont St., Taunton, Mass. |
| Wylde, Carlton T. | 19 Orchard Terrace, North Adams, Mass. |
| Zak, Alexander M. | 60 Leverett St., Boston, Mass. |

## Mechanical Engineering

| | |
|---|---|
| Clark, William M. | King St., Hanover, Mass. |
| Davidson, Edward E. | 207 Hancock St., Everett, Mass. |
| Erickson, Robert | 26 Warren St., Fitchburg, Mass. |
| Gandreau, Louis E. | 15 Konomoc St., New London, Conn. |
| Gillis, John A. | Stockbridge St., Cohasset, Mass. |
| Hannable, Daniel W. | 788 Hale St., Beverly Farms, Mass. |
| Harris, George A. X. | 45 Belmont St., Cambridge, Mass. |
| Hinckley, Herbert P. | 24 Tenney Ave., Mamaroneck, N. Y. |
| Lawton, Robert C. | Orwell, Vt. |
| Leach, Donald F. | 296 School St., Whitman, Mass. |
| Lockhart, Ralph C. | 70 Montague City Road, Greenfield, Mass. |
| Luippold, John J. | 32 Manthorne Road, W. Roxbury, Mass. |
| MacDonald, James V. | Cross St., Peabody, Mass. |
| Norton, George R. | Avon, Me. |
| Powell, John R. | 25 Moraine St., Waverly, Mass. |
| Reilly, Rupert M. | New Harbor St., Bristol, Me. |
| Riccio, Angelo P. | 94 Elm St., Watertown, Mass. |
| Sawyer, Russell D. | 9 Fayette St., Concord, N. H. |
| Spear, Chester M. | 395 Ash St., Brockton, Mass. |
| Todd, Floyd Emerson | Cape Neddick, York, Me. |
| Way, Alexander B., Jr. | 59 Ash St., Reading, Mass. |
| Whiting, Raymond C. | South St., Upton, Mass. |
| Witherell, Eugene E. | 113 Tremont St., Rehoboth, Mass. |
| Ziegler, George L. | 25 Highland St., Concord Jct., Mass. |

## Electrical Engineering

| | |
|---|---|
| Alden, Edgar O. | 118 Hesper St., E. Saugus, Mass. |
| Bates, Charles L. | 372 Auburn St., Whitman, Mass. |

| | |
|---|---|
| Benson, Gordon E. | Pleasant St., Upton, Mass. |
| Berry, Earl R. | 32 Irving St., Worcester, Mass. |
| Bissett, John E. | 241 Center St., Quincy, Mass. |
| Blodgett, Newton K. | Canaan St., Canaan, Vt. |
| Boothroyd, Edwin | 46 Brow St., Fall River, Mass. |
| Broadley, William A. | 223 Pleasant St., E. Walpole, Mass. |
| Brown, Walter C. | 136 Westville St., Dorchester, Mass. |
| Carlson, Elmer T. | 78 Westland Ave., Boston, Mass. |
| Carson, Forest A. | 349 Newton St., Waltham, Mass. |
| Chandler, Henry W. | 3 Highland Road, Nahant, Mass. |
| Clerke, Philip N. | 19 Burrill Ave., Lynn, Mass. |
| Cook, Bernard L. | 104 College Ave., Medford, Mass. |
| Cooke, Joseph W., | Coshem, Connecticut |
| Courland, Maurice | 139 Charles St., Boston, Mass. |
| Cramb, Lester P. | 39 Berwick St., Melrose, Mass. |
| Crankshaw, Edwin | 326 Cypress Ave., Fall River, Mass. |
| Cushing, Samuel | 182 Harvard St., Cambridge, Mass. |
| Day, George W. | 293 Columbus Ave., Boston, Mass. |
| Dickson, Franklin B. | 26 Silver St., Milton, N. H. |
| D'Italia, Raymond | 83 Adams St., Medford Hillside, Mass. |
| Dolan, Laurence E. | Middlebury, Vt. |
| Driscoll, John J. | Roxanna St., Framingham, Mass. |
| French, Benjamin H. | 24 Walk Hill St., Boston, Mass. |
| Gallop, Myron E. | Ridlonville, Me. |
| Graham, Elmer W. | 118 Tonawanda St., Dorchester, Mass. |
| Hale, James E. | 34 Harrison Ave., Monson, Mass. |
| Hedlund, Charles F. | Pine Hill, Braintree, Mass. |
| Johnson, Donald | 37 Clark Lane, Waltham, Mass. |
| Johnson, Evan | 113 Winslow Ave., Norwood, Mass. |
| Kelley, Charles E. | 241 Pleasant St., Norwood, Mass. |
| Kershner, Walter L. | Depot St., Strong, Me. |
| Klein, Morris | 20 State St., Windsor, Vt. |
| Krohn, Bertil W. | 36 Lockwood Terrace, W. Hartford, Conn. |
| Knudson, Carroll B. | 105 Peterborough St., Boston, Mass. |
| Landry, Ernest L. | 38 Garden St., Thompsonville, Conn. |
| Lord, Forrest M. | Pond St., Sharon, Mass. |
| MacConnell, Norman J. | 79 Pinkert St., Medford, Mass. |
| MacKinnon, Weber J. | 300 E. Main St., Meriden, Conn. |
| MacLeod, Edward M. | 74 Madison St., E. Dedham, Mass. |
| Macomber, Charles W. | Summer St., Marshfield Hills, Mass. |
| Maier, William F. | 37 Spring Park Ave., Jamaica Plain, Mass. |

| | |
|---|---|
| Mailhot, Willrod A. | 121 Main St., Somersworth, N. H. |
| Mallorey, Walter B. | 56 Coburn St., Lynn, Mass. |
| Margeson, Vertrude C. | 73 Cleveland Ave., Everett, Mass. |
| McBride, Lloyd L. | Main St., Lubec, Me. |
| McCue, Edward L. | 20 St. Albans Road, Roxbury, Mass. |
| Molliver, Henry | 127 Addison St., Chelsea, Mass. |
| Morgan, Merrill R. | Main St., Lubec, Me. |
| Newton, Elmer C. | R. F. D. No. 1, Raymond, N. H. |
| Nickerson, Edgar Watson | 16 Atlantic Ave., Beverly, Mass. |
| Nolf, Ralph L. | 420 Main St., Webster, Mass. |
| O'Connell, Harold J. | 5 King St., Dorchester, Mass. |
| O'Sullivan, Cornelius R. | 29 Tremont St., Lawrence, Mass. |
| Peterson, Arthur W. | 169 Weston Road, Wellesley, Mass. |
| Peterson, Douglas A. | 54 Hobson St., Brighton, Mass. |
| Phillips, Howard A. | West St., Petersham, Mass. |
| Proctor, Lloyd V. | 284 Pond St., So. Weymouth, Mass. |
| Shields, Francis R. | 30 Clinton St., Malden, Mass. |
| Sisson, Rollo H. | 12 John St., E. Providence, R. I. |
| Soutter, Earle H. | 28 Tremont St., Charlestown, Mass. |
| Spaulding, Harold L. | North Main St., Sharon, Mass. |
| Spofford, Frank J. | 130 North Ave., Haverhill, Mass. |
| Steere, Harry W., Jr. | 52 Whitehall Road, Amesbury, Mass. |
| Stevens, Charles N. | 27 Wilmore St., Mattapan, Mass. |
| Stockwell, Philip J. | Charles St., Reading, Mass. |
| Swasey, Richard L. | 7 Union St., Waterbury, Vt. |
| Thompson, George M. | 7 Hillside Ave., Norwood, Mass. |
| Tisdale, Donald C. | Washington St., Norwell, Mass. |
| White, Earl M. | 170 Linwood St., Abington, Mass. |
| Woodworth, Ernest H. | 120 Church St., Newton, Mass. |
| Works, Herbert F. | 127 Elm St., Marlboro, Mass. |
| Young, Kenneth C. | 19 Kent St., Portsmouth, N. H. |

## Chemical Engineering

| | |
|---|---|
| Almoin, Nerses A. | 52 Washington St., Newburyport, Mass. |
| Alpers, Moses | 58 Forrester St., Salem, Mass. |
| Auld, Eugene G. | 85 Linden St., Everett, Mass. |
| Bartlett, Lothrop B. | 27 Union St., E. Walpole, Mass. |
| Berman, Isador | 4 Hibbard St., Lexington, Mass. |
| Bonazzoli, August G. | Bolton St., Bolton, Mass. |

| | |
|---|---|
| Curra, Leonard A. | 37 Norfolk St., Canton, Mass. |
| Davidson, Edwin F. | 63 Botolph St., Atlantic, Mass. |
| Frazier, Stuart D. | 99 Beacon St., Hyde Park, Mass. |
| Fuller, John, Jr. | 62 Botolph St., Quincy, Mass. |
| Gilman, Cecil E. | Silver Lake St., Madison, N. H. |
| Grenier, Francis H. | 80 Holbrook St., North Adams, Mass. |
| Jackson, John S. | 577 Main St., Lewiston, Me. |
| Katzeff, Julius | 11 Sea Foam Ave., Winthrop, Mass. |
| Lent, Stanley B. | 27 Ashmont St., Dorchester, Mass. |
| Libby, Channing P. | 691 Broad St., E. Weymouth, Mass. |
| MacWilliams, Arthur F. | 9 Magazine St., Cambridge, Mass. |
| Marcoux, Ernest A. | 16 Waverly Ave., Watertown, Mass. |
| Navisky, Moses | 3 Grove St., Boston, Mass. |
| Newman, Harry | 10 Hersey St., Salem, Mass. |
| Oxley, John J. | 262 Walcott St., Pawtucket, R. I. |
| Powers, Everett A. | 35 Cleveland St., Gloucester, Mass. |
| Ravden, Sydney | 25 Browning Ave., Dorchester, Mass. |
| Ravreby, Abraham A. | 65 Phillips St., Boston, Mass. |
| Ripley, Franklin L. | West Stewartstown, N. H. |
| Schofield, Clifford L. | 70 Nason St., Maynard, Mass. |
| Sondberg, Thomas | York Village, Me. |
| Spiegel, Maurice | 41 Harvard St., Malden, Mass. |
| Stanetsky, Lewis | 7 Rich St., Everett, Mass. |
| Stewart, James C. | 306 Washington St., Brookline, Mass. |
| Tebbetts, Eugene L. | 66 Central St., Holliston, Mass. |
| Tucker, Newton E. | Maple Hill St., New Britain, Conn. |
| White, Albert | 617 Morton St., Mattapan, Mass. |

## Administrative Engineering — Civil

| | |
|---|---|
| Barry, Thomas H. | 5 Buffum St., Salem, Mass. |
| Brown, Edward E. | 23 High St., North Attleboro, Mass. |
| Brown, Gilbert M. | Pelham Road, Amherst, Mass. |
| Garr, Isadore | 18 Wayland St., Dorchester, Mass. |
| Grigas, Jasper C. | 31 School St., Nashua, N. H. |
| Heald, Theodore B. | 73 Northampton Road, Amherst, Mass. |
| Hearty, Herbert W., Jr. | 11a Moultrie St., Dorchester, Mass. |
| Mabey, Melvin J. | 300 Centre St., Newton, Mass. |
| Morgan, Harold E. | 553 Haverhill St., Lawrence, Mass. |
| Poley, Abraham | 98 Brighton St., Boston, Mass. |

| | |
|---|---|
| Toole, Harold J. | 99 Pearl St., Clinton, Mass. |
| Wilcox, Vaughan L. | Mars Hill, Me. |

## Administrative Engineering — Mechanical

| | |
|---|---|
| Corliss, Theodore A. | 53 Richdale Ave., Somerville, Mass. |
| Harrington, Elvin E. | 10 Brookside Park, Milton, Mass. |
| Jones, Henry C., Jr. | 295 Appleton St., Lowell, Mass. |
| Kimball, Donald S. | 470 South St., Bridgewater, Mass. |
| MacKay, Chauncey D. | 257 E. Cottage St., Dorchester, Mass. |
| Nelson, Edwin W. | 58 Crown St., Hartford, Conn. |
| Rich, Roy D. | 118 Winter St., Athol, Mass. |
| White, George W. | E. Woodstock, Conn. |
| Waller, Ivan R. | 183 Pleasant St., Milton, Mass. |
| Tukey, Egbert O. | Bristol, Me. |

Parker

Klein

Theriault

Shea

Bumming Club

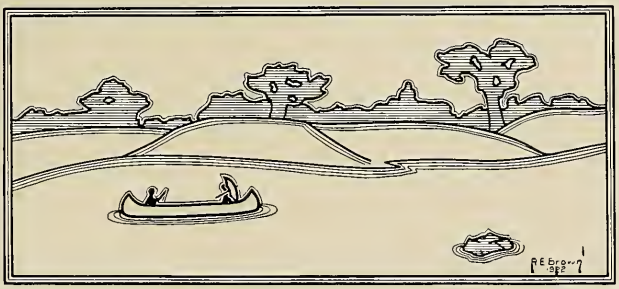
Mid-Winter

K.D. Reed

Thompson

Bramble

# The COLLEGE YEAR



"COOMBSIE"
President, Division "A"

"BERTIE"
President, Division "B"

# The College Year

Life slips silently along in its course and while the earth has pushed its way slowly and steadily about the sun another chapter has been completed in the History of NORTHEASTERN. Our Alma Mater's fame has continued to grow, for she has created a spirit that is superior to any one man, or group of men, and, with this spirit, her sons are going out into the engineering world. The old traditions have survived the enormous growth of the school while others have been added. The College today is the same as the "Co-op" school of yesterday. The scene and setting are the same, the same act is produced, but by different actors.

The aim of the college is to teach men how to get the most from life and how to give to humanity in return the maximum of service. In order to accomplish this, a great deal more than college work is necessary. The social side of college life is of perhaps as much value as the studies to a man. This broader conception is given by Henry W. Longfellow: "Where should the student live? In solitude or in society? In the green stillness of the country, where he can hear the heart of Nature beat, or in the dark grey town where he can hear and feel the throbbing heart of man? I will make answer for him and say in the dark grey town."

Within the walls of young NORTHEASTERN and in the halls about the city which have held gatherings of our men there has always been the spirit of satisfaction, and while we cannot here relate the details of every happening, we wish to recall the memories of some of the prominent affairs of the past year.

Before entering upon this pleasant task it might be well to point out the purely democratic spirit which has always existed among our students. No one has ever been barred from any College affair because of his financial condition.

## The Year Begins

The year of 1921 was hardly under way when a change in the name of the school was announced. Previously the title had been "Co-operative School of Engineering," but the word "Co-operative" had become so common as well as indefinite that it was dropped from the official title for the school. Even now many of the older alumni refer to the good old "Co-op School."

Not long after this another change in name was announced,—Professor Spear announced his engagement—and while it is not our purpose to bring up personal affairs here, still this was important, because several others of the faculty took to the idea, and before the term had ended Mr. Porter, Mr. Stearns, and Professor Melvin had followed in Professor Spear's footsteps.

After the Sophomore Dance, so well described in the 1921 Cauldron, the freshmen held their first dance at the Beech Street Bungalow and successfully competed against fate in the form of a raging storm. This class closely followed the dance with one of NORTHEASTERN'S famous Smokers, with stories, corn cobs, cider and doughnuts in the right proportion. The sophomores, it seems, took an interest in this affair, for they were still skeptical of their new friends and consequently they had an extra force of men on duty to rescue any unwilling guest.

The first big event of the year run by the whole school was the Midwinter Social. Into this one evening was crowded a small track meet, including an exciting interdivision relay race, a basketball game in which our five surprised everyone by winning for the first time, and swimming events. B. A. Root became selfish and came away with three gold medals. The scene of action was shifted and everyone sauntered to Bates Hall, where Dean Ell gave a short talk and awarded the medals for the various athletic events. The floor was cleared and the school orchestra immediately set everyone to dancing. Refreshments were served and it was only a short while when some pessimist reminded the happy throng that Saturday was turning into Sunday.

A new full-time section of Freshmen entered the school early in February. They were well greeted at the Freshman Dance held February 10 on the Steamer "Jack O'Lantern." The basketball team had made trips down Maine and up through Vermont and the track team had already made a name for itself, so altogether the Social Calendar was well filled during the winter months.

The faculty, not to be outdone by any athletic team, took up bowling, and after much diligent practice became almost as good as the office force. Early in March the students were pleased to learn of the advancement of Mr. Strahan, Mr.

Ferretti, and Mr. Melvin to assistant professorships. These met with the hearty approval of the student body.

By this time both the band and the orchestra were well limbered up and were greeted enthusiastically every time they made their appearance at the weekly mass meetings. The special lecturers at the meetings gave a course that none of the students missed and everyone benefited from them. Among the speakers were Dr. Charles W. Eliot of Harvard, President George B. Cutten of Arcadia University, Dr. Payson Smith, State Commissioner of Education of Massachusetts, Dr. C. A. McCree of the Near East Relief Association, Professor G. F. Swain of Harvard, Mr. Olin W. Hill of Babson Statistical Organization, and Attorney Asa S. Allen. All of these men are leaders, and the students found their advice well worth having.

On the 13th of March, Professor P. C. Nash, the director of Engineering Practice, was granted a leave of absence in order that he might take up new duties at Antioch College. Professor Nash was well liked by everyone and it was with deep regret that he was allowed to leave. Professor W. E. Nightingale was welcomed into the school and has been well able to handle the Department of Engineering Practice. Professor Alvord at the same time became head of the Civil Engineering Department.

On the 11th of March the Class of '22 held a Smoker in the Gainsborough Building, and besides a good time, important plans were developed for other functions. The class already held a reputation for putting affairs across with great success. Plans certainly materialized, for on March 19 a dancing party was held in the Gainsborough Building for the Juniors. This was called a Get-Together, the final object being the Junior Prom, which was not far distant.

The fraternities proved very much alive and many banquets and dances livened many otherwise dull evenings. A chapter of Sigma Omega Psi was formed early in March.

On March 25 the College Glee Club made its debut at the weekly mass meeting, and they were greeted most enthusiastically.

Early in April, with the opening of the baseball season and the advent of spring, new life seemed to be aroused both outdoors and inside. The Freshmen were requested to shake the dust off their little red and green caps and again don them.

About this time the marks and activities of all the upperclassmen were carefully weighed and sixteen men were chosen to be the charter members of an Honorary Society, which is now called the Senate. A little later on, when Division A returned, eight more names were announced. The Senate is one of the strongest societies in the school and it is a great honor to be chosen a member.

W. C. Richards was unanimously chosen as Orator of the Senior Class, after a series of trials. Professor Benedict came into the limelight when he announced the birth of a daughter.

The climax in the history of the Junior Class came on the night of the 15th of April, when the class held the annual Promenade at the Hotel Buckminster. It was a formal dance in name only, and after the surprise dance orders were distributed, the good time actually began. About a hundred couples—the girls in their dainty costumes and the boys in full dress—made an exceedingly beautiful picture in the gold and white ball room. In spite of the weather, couples came from all parts of the country. We quote from the "Tech" to show the predominating democracy of the occasion:

"Twas the 16th of April in '21
When the orchestra quit and called off the fun
Packards and 'Cadies' lined up to the river,
But ahead of them all stood the old family flivver."

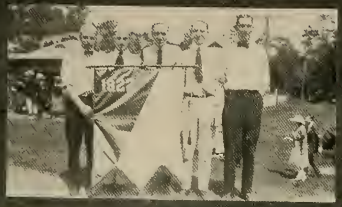
On April 21 the NORTHEASTERN "Tech" staff held their annual elections and at the same time a banquet. The "Tech" is the official school organ and it is in a class with the best of college weeklies. Edward Maloney was announced as editor-in-chief, and this announcement was unanimously approved of by the rest of the staff, as well as by the student body in general.

The second Red Letter Date for the college as a whole was the Spring Carnival, held on May 4, when Bates Hall was crowded to its capacity, fully 600 attending the best entertainment ever given in Bates Hall. Here the musical clubs, including the orchestra and the band, were at their best. The fraternities gave sketches and comedies that received great applause. A brass quartet, a saxophone sextet, two quartets of songsters, and several solos were among the musical features.

On the 13th of May, in fact, Friday the 13th, the Sophomore Class had an informal dance. As is the custom with this class, a huge surprise in the form of a widely advertised "live baby" was given away. Dean Ell and Professor Spear combined and adopted the little hog which later on provided a fine feed for the class.

We must not forget the valuable information that the "underground pifflering department" of the "Tech" gave out in regard to a huge scandal involving several of the professors and a fishing party down in Maine. It certainly looked bad for a while, until the guilty were proved innocent.

To cap the climax of a prosperous and enterprising year came the huge Eleventh Annual Field Day, which was held on June 4 at Riverside. Professor Spear had ordered a perfect day and the students, faculty, alumni and friends were all there. The water events included canoe races, a tub race, and a tilting tournament. A faculty 440-yard dash caused a lot of excitement as did the wheelbarrow race. A very pretty exercise was the presenting of the Senior Class banner to the Freshman Class by the Seniors. The presentation of the "N's," as well as class numerals, was another feature. A baseball game with Springfield College ended with the score against us. As night drew nigh, box lunches were given out and canoes began to


1827

glide in and out of the banks of the Charles. A band concert preceded the twilight dance. A late train carried the happy throng back from a perfect day.

The members of Class of 1921 were fast covering their last lap as students and it was a great day in the history of the College when on June 15, seventy-six degrees were given out at the annual Commencement. Thirty-six Seniors took home the sheepskin and forty of the alumni. This was the first time degrees were issued!

The Seniors finished in high and Senior Week began on Saturday, June 11, with thirty-five of the graduating class at the Quincy Hotel. The banquet did not lack in spirit and pep, and plenty of vamps enticed the men. On Sunday evening, the scene was the Old South Church, where Reverend Frank Sheldon delivered the Baccalaureate Sermon. On Monday, many of the class with lady friends enjoyed a boat ride to Plymouth and inspected the city thoroughly.

Tuesday evening found the same party, with additions, at the Oak Square Bungalow, where the college orchestra capably filled the novel dance order, the dances being dedicated to members. Thus the Class of '21 went forth with plenty of memories stored away for future use.

## Summer School

Summer School, which is the official vacation of the College, but not of the students, lasting only three weeks for each division, was mainly filled with official announcements for the coming year. Dean Ell announced additions to the faculty: Joseph W. Zeller, Assistant Professor of Mechanical Engineering, who also proved an efficient track coach; James W. Ingalls, instructor in Chemical Engineering; Maurice E. Goodridge, Assistant Director of Engineering Practice.

Elaborate plans were made to have all athletic directors members of the faculty. NORTHEASTERN is unusually fortunate in this respect.

A little later on drastic alterations were undergone and the whole school, under the direction of Dean Ell, was divided into three distinct divisions. Professor Spear heads the Student Activities Department, which regulates all student functions; Professor Pugsley directs the School Administration; Professor Nightingale is Director of Engineering Practice, and has charge of everything concerning this phase of the work. Arthur E. Smithies, who had become well known and liked, tendered his resignation as Assistant to the Dean to take up the teaching profession, and not long after Leon F. Girard, assistant in the Physics Laboratory, resigned. Mr. Girard was a member of the pioneer Class of 1913 and at present he is in the optical business. Another valuable announcement was made when it became known that Madison P. Jeffery had been secured to coach baseball, basketball, and football.

During this time the first edition of the Freshman Bible was being published and now nearly every member of the school has one in his pocket.

FAMILIAR SPOTS

During the Summer Term the Senior Class had their annual elections and James W. Carl was chosen as President.

Altogether it was as bad as a ten years' term, but the weather man was to blame for most of it.

However, there is one argument in favor of Summer School. The circus, which comes but once a year, comes at this time and makes its appearance so that everyone and especially those in the large drawing room of the main building have an excellent view. This keeps many men from sleeping.

## The Present Year

The opening weeks in September 1921 were as well filled with activities as any three ring circus and in more ways than one the school year started off with a Rush.

The largest freshman class in the history of the school had to be welcomed and cared for in accordance with the usual NORTHEASTERN custom.

On the first Friday night these newcomers were given a reception under the auspices of the Senior Class, and as usual the professors were given a chance on the platform. Everyone was given a chance to smoke up, imbibe freely of the cider, and partake of the doughnuts. Dean Ell imparted some timely advice on school life. Extemporaneous entertainment was furnished when the Sophomore banner suddenly disappeared, and after a short but heated pursuit by the sophs the guilty ones were brought back in view of all. But this was only one small event in the evening's entertainment, a fitting one with which to begin the year.

On the following Tuesday, the annual Freshman Rush was staged in the Fenway. A holiday was declared and everyone headed for the scene of the traditional event. The events opened with an obstacle relay race which was so full of obstacles that even the movie men had a hard time getting pictures. Then the boxing bouts, pole rush, and tug of war across Muddy River all proved intensely exciting and when the total points were finally added up the Freshmen were victorious. So in clouds of dust, grime and sweat the bloody warriors triumphantly formed a snake dance back to Bates Hall, where a grand peace conference was held.

However, the determined Sophomores would not admit the Freshies' superiority, and right away challenged them to a track meet. This proved to be a closely contested match until the very end, when the relay race gave the Sophs victory.

Then these freshmen which had attracted so much attention from the beginning gained recognition in the series of interclass baseball games and claimed the championship by trimming both the Sophomore and Junior teams.

Seldon P. Coombs was elected Captain of the Track Squad, which was already large and which shows promise of a successful season. One hundred three men reported at the first call with Division B yet to be heard from.

The athletic association, composed of all the students, discarded its old and

RU SH
19 21

cumbersome constitution at one of the regular mass meetings and adopted a new one which met with the approval of all. This made provisions for the awarding of letters and sweaters to NORTHEASTERN men. Soon after the nominations, the A. A. officers were elected by a committee composed of men from each class. F. L. Flood was finally chosen President.

Thus it took less than a month for the various classes and organizations of the school to reorganize and get going. It has often been said that engineers do things quickly and many times on the spur of the moment, but never unwisely. NORTHEASTERN proved no exception to this rule.

The different engineering departments had become well organized through Engineering Conference and in addition to interesting lectures given twice each week, the students took many trips to co-operating firms and other leading manufacturers.

In Division B, E. C. Allen was elected President of the Athletic Council and B. B. Robbins, President of the student body.

The first cross-country run ever held at NORTHEASTERN took place on November 10, and twelve starters fought hard for the lead over a two and one-half mile course, but it was E. N. Sampson who took the honors.

Professor P. W. Durkee of the electrical department was forced to leave school on account of ill health to the regret of all.

On December 2, the basketball season started, and while the team won only its share of victories during the season, they did much better than the previous year. Considering this is NORTHEASTERN'S second year, a firm foundation for the future has been established. These games will be well remembered by everyone who has given the lusty "Ho-Yah" for the team.

The Junior Class had, on the other hand, been paying special attention to fattening the "baby" given away at the Chateau on May 13, and so on November 17 they decided that Roast Pig should grace the banquet table in the Gainsborough Building. This proved perhaps the best stag party ever run by the class.

On Friday, December 2, it rained and was very dark and dismal. No one forgets this, for they remember the contrast with the Freshman Dance which was held at the Chateau. The bright aspect of the two hundred present even kidded the man in the moon to show his face by the time the party broke up. Two weeks later the same class held a smoker in the Gainsborough Building and featured a minstrel show.

In the meantime the Sophomores had a smoker with a few Freshies present for entertainment.

On December 14 the Juniors formed in line for another famous smoker with plenty of smokes, stories, music and eats to liven up the evening.

And so hardly before we had realized it Christmas was here and it was as though the gods of fate had been unusually kind to us, for each division was given

three whole days' vacation with absolutely nothing to do except to finish all back work.

The Sophomore Class of Division B took the lead of the opening year of '22 and on January 6 held a dance in Gainsborough Building which they discovered made a much better ball room than class room. An orchestra from the school helped in making the party very enjoyable for all who attended.

On January 20, the Freshman Class of Division A, which was soon to leave school until another year, held its second and farewell smoker in the Gainsborough Building, and like every other function of note at NORTHEASTERN it was according to the "Tech" the best one ever held by any class. But even though every function is not the best according to public opinion, is it not well that the men should think so?

For more than a month everyone had been waiting and planning for the grand Midwinter Social, which was scheduled for January 28. This event more than exceeded all expectations as every student, and almost an equal number who do not belong to the school, and who will never become engineers, will vouch for. Perhaps the most thrilling performance of the evening was the exciting basketball game in which the winning basket for NORTHEASTERN was made in the last few minutes of play. To cap the climax, Rhode Island State made another basket just one instant too late, for the final whistle had blown, leaving the score 30-29. The track meet before the game and the swimming events between the halves also helped to make this third annual social "the best ever." The events began promptly at 6.30, so that by 9.30 both Bates Hall and the large drawing room in the Gainsborough Building were both transformed into dance halls and it was hard to decide which was the better. However, it was the crowd and NORTHEASTERN spirit that made the dancing party a huge success to such an extent that it was the main topic of conversation for weeks afterward.

This Social also served as a farewell party to the Freshmen, many of whom packed their trunks the following day for a vacation until the summer term. And then another new class of Freshmen had to be ushered into college life.

We must not forget the organization which made its debut at NORTHEASTERN at this time—the ancient and honorable order of Shifters, which was having its run at nearly every college in the country. This epidemic claimed a great deal more men than the flu did—for every one, from the Dean to the janitor, was admitted within the secret portals.

Our Track team made a good showing at the Annual B. A. A. Games, February fourth, and followed up this good work on the seventeenth of the month when they overwhelmed the Clark team in our own gym. On Washington's Birthday, they went to Worcester and more than made the Polytechnic School there scratch for points.

The Seniors held their only winter class event on the seventeenth, when they

with their fair friends gathered at the Majestic Theatre. The rest of their events they will save until the last week of school when they all will feel free for a week's spree.

The Sophomores of Division A held a dance on the twenty-third of February, at the Heinemann House in Somerville. Those two hundred who were present still have pleasant memories of the occasion.

Then came the Big Round-Up on March fourth, at the Boston City Club. This affair was stag and even then there were more than 800 present. These men represented the alumni, faculty, students, and employers. It was a combination Spring Carnival, Degree Jubilee, and Reunion of the sons of NORTHEASTERN. There was plenty to eat, drink, and smoke. Honorable Guy A. Ham gave a speech suitable to the occasion. The band, orchestra, and other musical clubs were presented amid uproarious applause and the final show put on by the students was unsurpassed in originality and in the professional way in which it was presented. Everyone agreed that the Round-Up was the biggest and best of its kind in the history of the College.

DUMB "BELLE" CHORUS

Following this there were plenty of class and fraternity smokers and dances to keep the men out of mischief. The basketball season ended to the satisfaction of all and the team was given a royal banquet. The team made a far better showing than any previous teams and incidentally made a good foundation for next year's team.

The Baseball team then took the attention of the students and after many weeks of hard training they began the season on April eighth. The team sizes up like one worthy of its name and no doubt many victories will be won.

The Faculty held a social all by itself on Saturday, March 18th, and while it is not the student's privilege to know just what happened the Tech stated that it was a rendezvous of joyousness, good-fellowship, and genial hilarity, so we will not attempt to further reveal the secrets of so mighty a gathering.

And now it draws time for us to "cut it short," as the expression goes, while a good many of the big events of the year are yet to take place. It is said that half of the joy is in anticipation and many have already begun to enjoy the Junior Prom which is scheduled at the Hotel Somerset and promises to be better than ever. And then Field Day another grand outing for the whole family! The Seniors are having a whole week to celebrate their grand "finis!"

However, we feel justified in saying that the past Chapter in the History of NORTHEASTERN has been crowded with the good works of her men. We feel sure that succeeding Chapters in a like measure will reflect the glory of NORTHEASTERN as long as the world shall last.

L. S. F.

FIELD DAY, 1921

# The Social Calendar

## January 1921

1 Holiday — Everybody is happy.
2 Dr. Charles W. Eliot speaks at mass meeting.
8 The word "co-operative" is dropped from school name.
9 Office girls break records and backs bowling.
10 Honorary Society formed. A K Σ Social in S. A. room.
11 Profs. Spear and Ashley harmonize with jazzy tunes? ? ?
14 NORTHEASTERN defeats Tufts on the track.
15 Dance follows basketball game with Middlebury.
18 Sophomore hop at Whittier Hall, Everett.
21 Curtiss Waterman lectures. Freshman Smoker.
22 Orchestra and Student Activities Committee have pictures taken.
27 A K Σ banquet at Quincy House.
28 H T N holds formal initiation. B Γ E pledge dance.
29 Mid-winter Social. Some night.
31 New freshmen enter. Division A returns.

## February 1921

2 Alumni hold smoker in Gainsboro building.
5 B. A. A. games. Clark and B. U. disappointed.
8 Basketball team disappears in Vermont.
10 Freshman Dance at Jack-o'-Lantern. E. H. S. club Social.
11 Dr. Payson Smith speaks. B. U. defeated in dual meet on track.
12 I. M. Guffus discovered in Tech. Masquerade at Y. W. C. A.
14 Mechanicals visit Edison Plant in South Boston.
16 Bates Team guests of H T N at Keith's.
17 Dance after basketball game with Bates.
21 No school — all doors locked tight.
22 American Legion Games. Brown's relay team defeats us.
25 Dr. G. B. Cutten talks to students. A K Σ Dance, Arbedeen Bungalow.
29 No such day recorded on calendar.

## March 1921

1 Baseball candidates report. B Γ E holds pledge Smoker.
2 Mr. L. J. Burrel of Link Belt Co. at Engineering Conference.

4 Track team beaten by Harvard. Faculty Advancements.
5 H T N have annual Banquet at Westminster Hotel.
7 Division B comes back strong.
11 Dr. C. A. McCrea is special lecturer.
15 Prof. Benedict caught smoking. Great scandal.
17 Basketball team finishes schedule.
18 Dr. G. F. Swain of Harvard speaks at Mass Meeting.
19 Junior get-together at Gainsborough, Girls there.
24 Spring in the air.
25 Glee Club appears at Mass meeting.
29 Prof. Joe Spear has bright idea — still a secret.

## April 1921

1 Mr. Olin Hill lectures. B Γ E Dance at Hampton Courts.
2 Baseball season opens with Harvard.
6 Σ Ω Ψ Smoker in Student Activity Room.
8 Division B men announced for Honorary Society.
10 Freshmen all excited. Fire Engine goes by the school.
11 Division A returns to school.
13 Prof. Philip C. Nash leaves school.
14 W. C. Richards chosen as Senior Orator.
15 Junior Prom. Division A Honor men named. Freshmen caps appear.
18 Nothing doing. No school.
19 Patriots' Day. Saloons closed. H T N visits Harvard.
21 Tech Staff have banquet and next year's staff is named.
25 Baseball team plays at Braves' Field! "Home of Big Things."
27 Charlie Williams goes home early. Had eaten all his lunch.

## May 1921

4 Grand Spring Carnival in Bates Hall.
5 Σ Ω Ψ Banquet.
6 Attorney Asa S. Allen lectures at Mass Meeting.
7 Several Profs. go on stag party in Maine. Almost a scandal.
13 Friday. Sophomore Dance at Chateau. Live baby given away.
14 Intercollegiate Track Meet at Springfield.
16 Division B return for fourth period.
17 Honorary society meets. B. U. Track meet cancelled.
19 Σ Ω Ψ Interchapter dance and banquet at Hampton Courts.
23 Jack Alves gets to class on time. His watch fast.
24 Out-door track meet with Tufts.

28 No school. Mr. F. A. Stearns gets married.
30 Declaration Day. B Γ E takes trip down harbor.
31 No school. Parad comes just the same.

## June 1921

1 A K Σ Dance at Larchwood Bungalow.
3 Alumni get-together in Gainsborough building.
4 Annual Field Day at Riverside.
9 E. H. S. Get-together.
10 Dr. A. E. Winship talks to students.
11 Senior Week begins with a banquet.
12 Baccalaureate Sermon.
13 Senior Picnic at Provincetown.
14 Seniors hold formal ball. Cauldron staff elected.
15 Commencement and Reception of Senior Class.
16 Entrance Exams. B Γ E Dance at Winthrop Yacht Club.
17 Bunker Hill Day. No business.
18 No school. Mr. R. G. Porter is married.
20 Summer school begins. Weather is muggy.
22 Reconstruction period, new officers installed.
25 Report cards come out. Hospitals overcrowded.
28 Dick Frye almost falls in love.

## September 1921

5 Labor Day. Not for the Summer school.
8 Entrance exams. Everyone welcome.
12 School opens. First mass meeting.
16 Prexy Speare talks. Freshman reception.
17 Many favorable comments on Tech Vol. II.
20 Annual Freshmen Rush. So do Sophs.
27 Sophomores win exciting track meet 25-24.
28 Stewie Morgan thinks it's time to begin studying.
30 New A. A. constitution digested.

## October 1921

4 First call for basketball sounded.
5 Alumni meeting at United States Hotel.
7 Dr. Henry Crane speaks. H T N Smoker.

10 Mechanicals visit Dennison's Plant.
11 Mr. E. Clark Worman lectures.
12 Columbus Day. Factory is closed.
17 Division B starts school.
21 Services of school offered in RR. strike.
22 Prof. Zeller is five minutes late to classes.
26 Inter-fraternity Council Meeting.
25 Basketball squad cut.
28 President Murlin of B. U. talks.

## November 1921

4 Colonel Gow speaks to Civils.
5 A K Σ Dance at Larchwood Bungalow.
9 B Γ E Smoker at their house.
10 Cross Country run.
11 Three days vacation begins.
14 H T N Social at 416.
18 Exams. in progress.
17 Great Disappearance of Roast Pig. 1923.
24 Prof. Durkee given leave of absence.
23 Vacation begins.
24 Thanksgiving Day. Everybody eats.
29 A K Σ jubilee.

## December 1921

1 N E Z Banquet at Hotel Buckminster.
2 Dr. D. Wilcox talks. Freshmen Dance at Chateau.
6 Civils visit Structural Steel Co.
9 B Γ E Dance at 50.
8 Σ Ω Ψ Smoker.
10 Y. M. C. A. Indoor Track Meet.
13 H T N Pledge Dance, Grantanbry Hall.
14 Mr. R. H. Newcomb lectures. Freshman Smoker.
15 Mr. Brewer Eddy at mass meeting.
16 Junior Class holds Smoker.
20 Dean Nash of Antioch talks. B Γ E Dance at 50.
22 Vacation on account of Christmas.
26 Σ Ω Ψ Annual convention in New York.
28 Division B comes to school.
29 Paver says his business is picking up.

## January 1922

1 New Year's Day, according to custom.
2 Another holiday. No one kicks.
6 Bishop Hughes speaks. Sophs dance in Gainsborough.
7 Parad figures out the age of his employer.
11 N E Z Dance. Beachmont Bungalow.
13 Basketball team goes North.
18 Harvard Liberal Club meeting, Faneuil Hall.
19 Entrance Exams. for prospective freshmen.
20 Mr. R. B. Wilson lectures. Freshmen Smoker. 304G.
21 A K Σ Dance, Jacquemont Bungalow.
28 Mid-winter Social. Everyone there.
30 B Γ E Formal pledge Dance. Riverbank Court Hotel.

## February 1922

1 H T N Social at 416.
4 B. A. A. Games. Not a fraternity.
6 System of tardy slips installed.
9 S. A. Office shifts to Gainsborough.
10 Brother Joe Chapple talks. Intercollegiate Dance.
11 N E Z Dance at Beachmont Bungalow.
17 Senior Theatre Party. Clark Track Meet. A K Σ Smoker
18 Mr. Risley, Secretary of labor, lectures.
20 B Γ E Smoker.
22 Track Meet at Worcester. Σ Ω Ψ Dansant.
23 Sophomore Dance. Heinemann House.
25 Alice refuses to be kidded.

## March 1922

1 Tuition Due. It always is.
4 Round-Up at Boston City Club.
6 Second semester starts.
9 Dance after basketball game. '23-'24 Meet.
11 A K Σ Dance.
10 Benny gets acquainted with Dawe.
15 Σ Ω Ψ Dance.
16 H T N Social and Smoker at house.
17 Mr. Harold A. Thurlow at Mass meeting.
18 Auto Show ends. Big Faculty Social.

13 Loew's State Theatre Opens.
24 B Γ E Dance at 50.
28 Interclass Track Meet.
30 Senate announce new men.

## April 1922

1 Annual Banquet of H T N Carlton Hotel.
5 E. H. S. Club Stag Social.
6 Three days vacation begins.
8 Baseball season opens.
17 Vacation for Division A.
18 Home beautiful Exposition at Mechanics building.
28 Junior Show.
29 Open Date. Game pending.

## May 1922

5 Cauldron Day.
12 Junior Week begins. Theatre party.
13 Junior Smoker.
14 Go to church.
15 Junior Promenade, Somerset Hotel.
29 Holiday.
30 Memorial Day.

## June 1922

1 Thesis due. Most of them don't.
10 12th Annual Field Day.
13 Week of Final Exams.
16 Senior Week begins. Banquet.
17 Bunker Hill Day.
18 Baccalaureate, Old South Church.
19 Senior All Day Outing. Summer term starts.
20 Senior All Night Dance.
21 Commencement, Opera House.
22 The end of the 22nd Chapter.

# College Songs

## Our Alma Mater

Oh, Alma Mater, here we throng,
And sing your praises strong;
Your sons they gather far and near,
And seek your blessings dear;
Fair memories we cherish now,
And will forever more,
Come let us raise our voices strong,
N-O-R-T-H-E-A-S-T-E-R-N we adore.

## Laud Northeastern

So let us laud ! laud ! Northeastern,
Sing her praises to the air,
She's a college of worth and all over the earth
Comes her victory cry of
(Yelled)
"Slip not, cyclop, do it with a Co-op,"
Our Alma Mater, we will always remember, so let us
Laud ! Laud ! Northeastern;
May her honors never cease !

## Co-Op

Of all the schools I know, here's to Northeastern,
Red, White and Black shall always wave in the sky;
Her sons are men of truth, each one is loyal,
They're from the Co-Op School, that's why.

? Home Sweet Home?

Guffus and Tupper

At The Sink

Fray and Cone

Squad 16

Fish

At Rest

Sel

# ATHLETICS

ALLEN DAWE EVERETT FLOOD

## Athletic Association Officers

| | |
|---|---|
| *President* | Frank L. Flood |
| *Vice-President* | Earle C. Allen |
| *Secretary* | Allen S. Dawe |
| *Treasurer* | Albert E. Everett |

## General Athletic Council

Professor J. B. Pugsley
Professor J. Spear
Professor J. W. Zeller
Mr. M. P. Jeffery
Frank L. Flood
Earle C. Allen
Allen S. Dawe
Albert E. Everett

Mr. R. G. Porter

# 1921 Baseball Season

In the spring of 1920 baseball was introduced as a major sport. As in most new things, when the prospects are none too bright, little interest was shown except by those at the head of the venture. Practice was started during March in the gymnasium with about thirty candidates reporting. Shortly afterwards the old American League ball grounds were obtained for the use of the team.

Before the season started, the outlook was indeed gloomy. None of the men had ever played college baseball before and most of them started the season with little experience and less confidence.

The opening game, though it ended in a 16-4 defeat for Northeastern, showed that there were hopes even for the first season. Northeastern registered twelve hits against Harvard's fifteen and, that we were not lacking in slugging is shown by Captain Rosenblatt's four hits out of five trips to the plate and Brown's three hits out of four times up. A pitching find was also unearthed, when "Slip" Ellms, who pitched the last five innings, held the Harvard artillery down to five runs. In order to do this, he had to strike out "Fish" Janin, the hero of the Yale game in 1920, and Captain Emmons — both of these with three men on bases.

The results of the 1921 season, our first one, were most satisfactory and the men who worked so hard to bring about those results cannot be praised too highly. The team did not win a majority of its games but it made a successful entrance into inter-collegiate baseball and the fact that every team on last year's schedule asked for a place on this year's schedule should afford some satisfaction to all those who are connected with, or are interested in the baseball team.

CAPT. ROSENBLATT

NEWMAN

ELLMS

ROBBINS

First Row — KELLEY, BLISS, ARATA, ROSENBLATT, *Capt.*, MORGAN, ELLMS, LAWLER
Second Row — PORTER, *Faculty Mgr.*, B. C. BROWN, NEWMAN, KNUEPFER, DAWE, ROBBINS, M. BROWN, *Mgr.*

# The Team

| | |
|---|---|
| Arthur Duffey | Coach |
| Irving Rosenblatt '22 | Captain |
| Martin Brown '21 | Manager |
| Warren Sperl '22 | Assistant Manager |
| Lindsay Ellms | Pitcher |
| Theodore Bliss | Pitcher |
| Irving Newman | Catcher |
| Theodore Bliss | Catcher |
| Claude Arrata | Catcher |
| John Lawler | 1st Base |
| Irving Rosenblatt | 2nd Base |
| Bernard Brown | 2nd Base |
| Allen Dawe | 3rd Base |
| Bertrand Robbins | Short Stop |
| Stuart Morgan | Short Stop |
| Thomas Kelley | Left Field |
| Charles Knuepfer | Center Field |
| Stuart Morgan | Right Field |

## Summary of the Season

| | | | | |
|---|---|---|---|---|
| Northeastern | 4 | Harvard | 16 | Cambridge | April 2 |
| Northeastern | 8 | Tufts Dental | 12 | Boston | April 23 |
| Northeastern | 1 | Norwich | 10 | Norwich | May 2 |
| Northeastern | 3 | St. Michael's | 3 | Winooski | May 3 |
| Northeastern | 1 | Norwich | 6 | Boston | May 11 |
| Northeastern | 3 | R. I. State | 6 | Boston | May 16 |
| Northeastern | 11 | Middlebury | 7 | Boston | May 21 |
| Northeastern | 2 | Springfield | 11 | Riverside | June 4 |
| Northeastern | 7 | Clark | 2 | Boston | June 11 |

# 1922 Baseball Season

| | |
|---|---|
| Madison P. Jeffery | Coach |
| Bertrand B. Robbins | Captain |
| Warren L. Sperl | Manager |

Fifty candidates for the baseball squad reported to Coach Jeffery in response to the first call for men and indoor practice was started in the gym. In addition to the entire last year's team, there are several newcomers who have been prominent on prep school and club teams.

Captain Robbins who is rated by many competent judges as the best college shortstop in the East, will fill one weak spot in last year's team, since his injured knee no longer troubles him. We have a strong pitching staff with Bliss and Ellms of last year's team, Cotter, a freshman who has already made a name for himself, and Smith, who held Harvard to six hits in the fall practice series. With Newman, Woodman, Huntington and MacCray all able to catch a good game of ball there should be no worry from that department. Jones on third base, Ayles on second and Lehan on first seem to be the winning combination in the infield while a fast hard hitting outfield can be built up around Rosenblatt in center.

| | | |
|---|---|---|
| April 8 | Tufts | Medford |
| April 10 | Harvard | Cambridge |
| April 13 | Boston College | Chestnut Hill |
| April 14 | Middlebury | Boston |
| April 26 | Springfield | Springfield |
| April 29 | Providence College | Boston |
| May 3 | Lowell Textile | Lowell |
| May 4 | Norwich | Northfield |
| May 5 | St. Michael's | Burlington |
| May 6 | Middlebury | Middlebury |
| May 12 | Norwich | Boston |
| May 15 | R. I. State | Kingston |
| May 17 | Clark | Boston |
| May 24 | R. I. State | Boston |
| May 27 | Springfield | Boston |
| May 31 | Providence College | Providence |
| June 3 | Lowell Textile | Boston |
| June 10 | Syracuse University | Boston |
| June 17 | M. A. C. | Amherst |

Stewie

A Three Bagger

Al

Slip

Rosie

Mgrs.

Tom

Ted

Bertie

# Track

## Joseph W. Zeller

The track team was fortunate in securing the services of Joseph W. Zeller as a coach. Coach Zeller graduated from Tufts College in 1908, and, while at that institution, gained renown as a track athlete, competing against the leading stars of his day. He earned his letter at Tufts in the high and broad jumps, the pole vault and hurdles and established the Tufts high jump record which stands today.

In 1905, he was the New England Inter-collegiate champion high jumper. After a year's absence from the game he won third place in the 1907 New England Inter-collegiates. In 1908, he became indoor New England Inter-collegiate champion in the high jump, when he broke the record for that event.

After serving as assistant coach for the Claremont, N. H., High school track team in 1910, during which time that team won the state championship, he took charge of the high school team at Jacksonville, Florida. His charges not only won the state championship the last five of the eight years he was there but established records in eight of the fourteen events. Some of the most noteworthy of these are as follows: pole vault, 11 feet 3 inches; broad jump, 21 feet, 10 inches; high jump, 5 feet, 10½ inches; and one mile run, 4 minutes, 45 seconds. He comes to us after coaching the University of Florida team.

## Maurice W. Goodridge

Coach Goodridge has had charge of the hurdlers during the past season and his progress with them has been remarkable. Last fall he started with only a small squad of men with absolutely no experience in that branch of the game. To date he has developed — through patience and hard work — several good men and has others on the way.

Mr. Goodridge is a graduate of M. I. T., 1919. He made his class track team at the Institute in 1915–16–17 and 18, and the varsity team in 1916–17 and 18. He won places in the New England Inter-collegiates in both the high and low hurdles.

# Review of the Track Season 1921-1922

The first call for track candidates was issued shortly after school opened early in September and a squad of over one hundred sixty men reported. With practically all the winning 1921 team as a nucleus, Coach Zeller proceeded to round out a winning team. Coach Zeller took charge of the field events and distance men, while Mr. Goodridge coached the hurdlers and Captain Coombs, the sprinters. The 1921 team had been weak in the weights and high jump, so a great deal of attention was given to these events.

## Freshmen-Sophomore Meet September 27

By winning the relay race, the Sophomores of Division A managed to nose out the Freshmen in a very exciting meet in the Samuel Johnson Gymnasium, the final score being 31–28. The work of "Bill" Parsons, the Sophomore "stand-by" and of Maurette, the former Medford High School speedster, stood out.

## Cross Country Run November 10

E. N. Sampson, 1922, won the first cross-country run ever held at Northeastern over a two and one half mile course through the Fenway. C. I. Williams, 1922, was second, while S. O. Maxwell, 1925, captured third place by passing Brown, 1925, at the finish.

CAPT. COOMBS ALLEN FUNDIN KELLY NYNAN

## B. A. A. Games, February 4

In the B. A. A. Games the Northeastern Engineers were matched against the Worcester and Rensselær Polytechnic Institutes in the one mile relay. At the finish, Rennsellær was ten yards in the lead with Northeastern an easy second, leading Worcester by twenty-five yards. Captain Coombs led off and gave Fundin a twenty-yard lead. Incidentally, Coombs' time for his quarter was fifty-three seconds. Fundin, though he fought gamely, was unable to hold this lead and fighting the Rensselær man on the turn, half stumbled and lost his stride. W. N. Parsons and Nyman ran in third and fourth places respectively.

## Clark Meet, February 16

Northeastern walloped Clark University to the tune of 68–4 in a dual meet in Boston. Clarke was able to get four third places, thus escaping a shutout. Coombs was the star of the meet, winning the 45-yard dash, 300 yard run, broad jump and tying for first in the high jump. Sampson, Nyman, and Fundin,— who had by this time rounded into first class shape,— turned in fast times, though they were given very little competition. The freshmen entered in this meet showed up very well and scored fifteen points among themselves.

## Worcester "Polly" Meet, February 22

The track team celebrated Washington's Birthday by defeating Worcester 33 2-5–30 3-5 in a closely contested meet at Worcester's gymnasium. Fundin, Coombs, Nyman, and Sampson ran remarkable races considering the fact that the Worcester track was only half the size of our own. Had more events been run, Worcester would have been beaten much more decisively.

MORGAN

SAMPSON

PARSONS

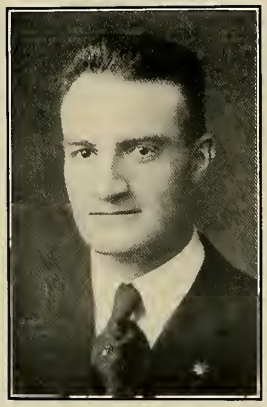
DAVIS

# Review of the Clark Meet

## Samuel Johnson Gymnasium, February 16, 1922

| Northeastern 68 | | | Clark University 4 |
|---|---|---|---|
| Event | Places | | Result |
| 45-yard dash | Coombs | N | 5 1–5 sec. |
| | Torrey | N | |
| | Allen | N | |
| 300-yard run | Coombs | N | 37 4–5 sec. |
| | Kelley | N | |
| | Parsons, E.S. | N | |
| 600-yard run | Fundin | N | 1 min. 23 2–5 sec. |
| | Parsons, W.N. | N | |
| | Loomis | C | |
| 1000-yard run | Nyman | N | 2 min. 36 sec. |
| | Aimo | N | |
| | Goeller | C | |
| One mile run | Sampson | N | 4 min. 58 1–5 sec. |
| | Westhaven | N | |
| | Shaw | N | |
| Standing board | Coombs | N | 9 ft. 10 1–8 in. |
| | Torrey | N | 9 ft. 3 in. |
| | Allen | C | 9 ft. 7–8 in. |
| High jump | Coombs | N | 5 ft. 1 7–8 in. |
| | Clerke | N | 5 ft. 1 7-8 in. |
| | Kurtz | C | 4 ft. 11 1–4 in. |
| Shot put | Lehan | N | 31 ft.10 in. |
| | Cotter | N | 31 ft. 7¼ in. |
| | Swanson | N | 31 ft. 4¾ in. |

First Row — KELLEY, THOMPSON, LINDSAY, MALNATE, HATCH, CARROLL, CLERKE
Second Row — MORGAN, EWELL, STUDLER, CUSHING, FUNDIN, TORREY, KENDREW
Third Row — FURRIER, YOUNG, AIMO, SWANSON, BROOKS, DAVIS, GOODRIDGE, *Coach*
Fourth Row — ALLEN, W. W., *Mgr.*, DANE, *Assist. Mgr.*, REED, *Assist. Mgr.*
Fifth Row — ALLAN, E. C., SAMPSON, ZELLER, *Coach*, COOMBS, *Captain*, BROWN, SHAW



*Mgr.* ALLEN

*Capt.* COOMBS

## The Track Team

| | |
|---|---|
| Joseph W. Zeller | Coach |
| Seldon P. Coombs '22 | Captain |
| William W. Allan '24 | Manager |

### The Squad

| | |
|---|---|
| Earle C. Allen | William F. Malnate |
| Karl H. Aimo | Edward A. Lindsay |
| Philip N. Clerke | Harold P. Frye |
| Francis R. Carroll | Leon P. Davis |
| Joseph P. Furrier | Levi G. Cushing |
| Seldon P. Coombs | Edward N. Sampson |
| John S. Brooks | Walter H. Young |
| Hjalmer O. Fundin | Maurice Studler |
| Edward S. Parsons | L. J. Westhaver |
| William N. Parsons | Earl E. Brown |
| Frederick A. Ewell | Wallace C. Swanson |
| Harry S. Dane | Claude W. Thomson |
| Stewart H. Morgan | Clifford E. Wheeler |
| Douglas P. Hatch | Russell F. Ellis |
| Albert E. Kendrew | William W. Allen |
| Joseph H. Torrey | Linwood L. Reed |
| Thomas G. Kelley | Orville G. Caswell |
| Richard C. Shaw | Ernest H. Woodworth |

Richard Lehan

# Review of the Worcester "Polly" Meet

## Worcester, Mass., February 22, 1922

NORTHEASTERN 32 3-5 WORCESTER POLYTECHNIC INSTITUTE 30 3-5

| Event | Places | | | Result |
|---|---|---|---|---|
| 30-yard dash | 1st | Coombs | N | 4 sec. |
| | 2nd | McInnes | W | |
| | 3rd | Torrey | N | |
| 300-yard run | 1st | McInnes | W | 38 2-5 sec. |
| | 2nd | Coombs | N | |
| | 3rd | Kelley | N | |
| 600-yard run | 1st | Fundin | N | 1 min. 26 2-5 sec. |
| | 2nd | Forbes | W | |
| | 3rd | W. Parsons | N | |
| 1000-yard run | 1st | Nyman | N | 2 min. 34 sec. |
| | 2nd | Marston | W | |
| | 3rd | Hoar | W | |
| One mile run | 1st | Hoar | W | 5 min. |
| | 2nd | Sampson | N | |
| | 3rd | Eastman | W | |
| High jump | 1st | Curran | W | 5 ft. 4 in. |
| | 2nd | Lundgren | W | |
| | | Nelson | W | |
| | | Brooks | N | |
| | | Clerke | N | |
| | | Coombs | N | |
| Shot put | 1st | Brooks | N | 31 ft. 11 in. |
| | 2nd | Perry | W | |
| | 3rd | Wheeler | N | |

Daily Practice

Potty and Yalla

Chet

Bill

Mark! Set! Go!

# Basketball Season 1921-1922

## Madison P. Jeffrey

Madison P. Jeffrey, Tufts '19, assumed the position of director of athletics in Northeastern College in the fall of 1921. Under his leadership, athletics took a decided brace and the teams produced compared favorably with the best in the East. In his college days he was an exceptionally good all-round athlete. He was captain of his freshman basketball and football teams. He was twice a member of the varsity football and baseball teams and was 147 pound wrestling champion of the college.

From the time Coach Jeffrey took charge of athletics, he has been a Northeastern man, heart and soul. He has always worked hard to win the games but before victories he has always placed clean athletics. Early in the season he said to one of his squads, "You must fight hard, give all you have; you will lose some skin and bruise your muscles but you must play clean." That his policies have worked out well, is evidenced by the prompt invitations of the opposing teams for future games.

"Bob" Dunbar, formerly of the "Boston Journal," paid Coach Jeffrey a fitting tribute when, in February, 1916, he wrote in that paper, "Madison P. Jeffrey, Tufts '19, a varsity football player of last fall and a strong aspirant for baseball backstopping honors, in spite of his all-round athletic ability, does not confine himself to the athletic field alone for Tufts varsity honors, but has made the Brown and Blue varsity debating team against Bates."

## Review of the Season 1921-1922

The team this year showed a decided improvement over that of last year in all departments of the game. Coach Jeffrey's problem was to break up the individual play which was characteristic of last year's team and to get the whole team working as a unit. All this took time but by mid-season results were forthcoming and the team showed a great improvement. Of the six home games, Northeastern won four and some of the games away from home were lost by only one or two point margins. We may feel justly proud of the team for the hard fight they made against the strong Crescent A. C. team in New York. Although on the losing end, Northeastern scored more points against the Crescents on their floor than Dartmouth scored against them in Hanover. By way of comparison between the team at the first of the season and the last we might take the Norwich games. Early in the season Norwich was on the long end of a 35–22 score. In the last game of the season Northeastern defeated Norwich 32–9, Norwich being able to score only three goals from the floor, so thoroughly did our defence function.

Prospects for next season seem bright with the spirit of team play now a part of the men and with a strong freshman team from which to draw players to take the place of those lost through graduation.

First Row — JEFFREY, *Coach*, FLOOD, *Captain*, TOOLE, *Mgr.*
Second Row — ROBBINS, KNUEPFER, COTTER, RICCIO, CARLSEN, ROOT

CAPTAIN FLOOD

MANAGER TOOLE

CAPTAIN-ELECT KNUEPFER

## The Team

| | |
|---|---|
| Madison P. Jeffery | Coach |
| Frank L. Flood | Captain |
| Cameron S. Toole | Manager |
| Charles D. McKenne | Manager-elect |
| Charles F. Knuepfer | Captain-elect |

ROBBINS

CARLSEN

COTTER

RICCIO

## Summary of the Season 1921-1922

| | | | | | |
|---|---|---|---|---|---|
| Northeastern | 15 | 1920 Club | 23 | Boston | Nov. 24, 1921 |
| Northeastern | 32 | 1920 Club | 23 | Boston | Dec. 3, 1921 |
| Northeastern | 31 | B. U. Theology | 25 | Boston | Dec. 7, 1921 |
| Northeastern | 17 | M. I. T. | 29 | Cambridge | Dec. 10, 1921 |
| Northeastern | 22 | Harvard | 41 | Cambridge | Dec. 14, 1921 |
| Northeastern | 7 | St. Michael's | 27 | Boston | Dec. 17, 1921 |
| Northeastern | 11 | Clark | 31 | Worcester | Dec. 26, 1921 |
| Northeastern | 38 | Providence | 9 | Boston | Jan. 9, 1922 |
| Northeastern | 20 | St. Michael's | 53 | Winooski | Jan. 13, 1922 |
| Northeastern | 22 | Norwich | 35 | Norwich | Jan. 14, 1922 |
| Northeastern | 22 | R. I. State | 44 | Kingston | Jan. 18, 1922 |
| Northeastern | 30 | Lowell Textile | 31 | Lowell | Jan. 21, 1922 |
| Northeastern | 30 | R. I. State | 29 | Boston | Jan. 28, 1922 |
| Northeastern | 25 | Tufts | 27 | Medford | Feb. 11, 1922 |
| Northeastern | 12 | M. A. C. | 30 | Amherst | Feb. 18, 1922 |
| Northeastern | 29 | Seton Hall | 46 | So. Orange | Feb. 27, 1922 |
| Northeastern | 31 | Crescent A. C. | 47 | Brooklyn | Feb. 28, 1922 |
| Northeastern | 32 | Norwich | 9 | Boston | Mar. 9, 1922 |

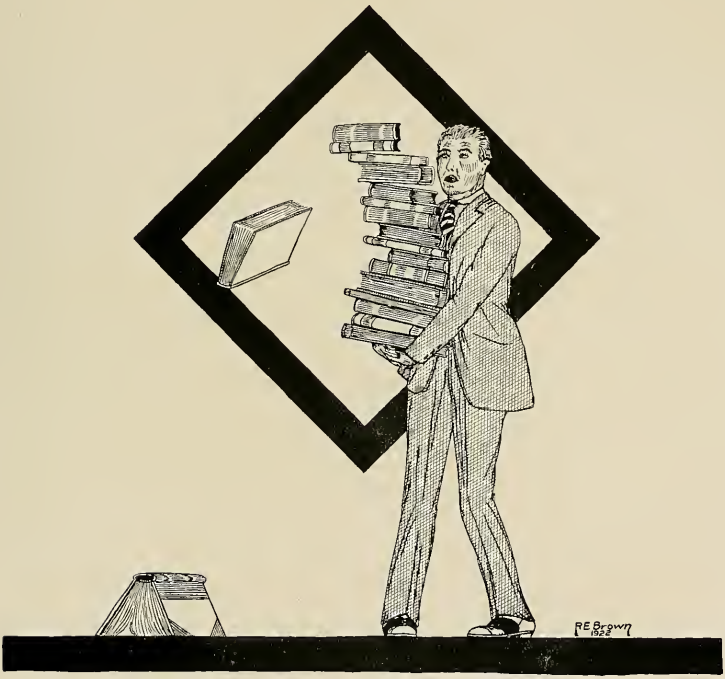
### Freshman Games

| | | | | | |
|---|---|---|---|---|---|
| Northeastern '25 | 10 | 1920 Club | 18 | Boston | Jan. 2, 1922 |
| Northeastern '25 | 11 | M. I. T. '25 | 13 | Cambridge | Jan. 6, 1922 |
| Northeastern '25 | 32 | Boston Univ. | 17 | Boston | Mar. 9, 1922 |

VOLLEY BALL

BASKET BALL PRACTICE

# PUBLICATIONS



First Row — GOULD, JUNIOR, DUSTON
Second Row — FAUNCE, ALLEN, CARL, TOOLE, HULSMAN, MORGAN
Third Row — GOULET, BRADBURY, SPERL, COOMBS, BRASK, PERRY

# The Cauldron Board

*Editor-in-Chief* . . . . . James W. Carl
*Business Manager* . . . . . Cameron S. Toole
*Advertising Manager* . . . . . Francis E. Junior
*Assistant Business Manager* . . . . . Narcisse T. Goulet

*Editors*

Raymond J. Bradbury
Laurence S. Faunce
David L. Hulsman
Edward S. Parsons
Irving I. Rosenblatt
Seldon P. Coombs
Joseph E. Gould
Stewart H. Morgan
Philip Rosen
Warren Sperl

*Assistant Editors*

Henry Brask
Edward J. Perry
Carmillus W. Duston
Farnum W. Smith

*Artists*

Earle C. Allen
Ralph E. Brown
Richard B. Brown

First Row — GRUSHKY, CONKEY, BUCK, BRADBURY
Second Row — FRYE, W. N, PARSONS, MALONEY, GOULD, TOOLE
Third Row — BACON, RUSSELL, FAUNCE, WHITE, BARKER, WRIGHT, MELVIN

# Northeastern Tech Staff

Edward F. Maloney '22, *Editor-in-Chief*

*Editors*

William N. Parsons '24
Joseph E. Gould '22

*Associate Editors*

Laurence S. Faunce '22
John D. Cobban '24
Edward S. Parsons '22
Edward J. Perry '23

*Business Manager*

Cameron S. Toole '22

*Circulation Managers*

Richard F. Frye '22
John H. Mahoney '24
Edward H. Barker '25
Raymond J. Bradbury '22
Robert E. Bacon '25
Harold A. Buck '25
Clarence W. Peterson '23
Charles F. Mason '25

*Staff Reporters*

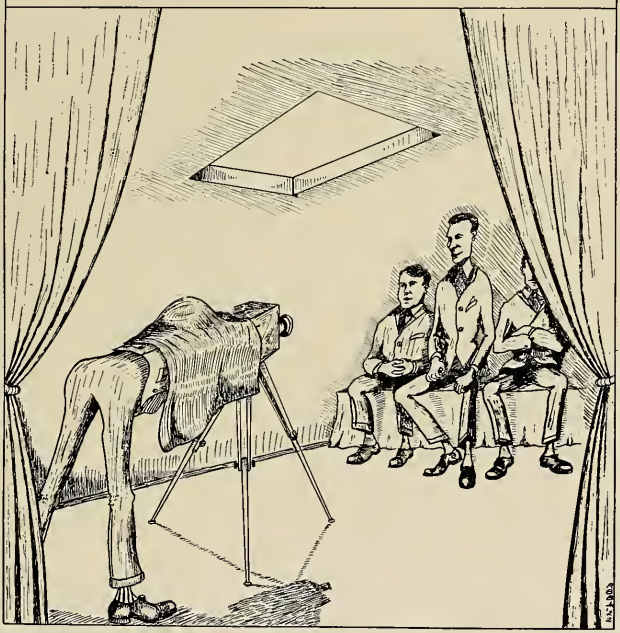
William C. White '25
John B. Russell '24
Donald G. Jenks '24
Maurice Grushky '25
Maurice H. Wright '24

TOOLE JUNIOR GINDER

## Freshman Handbook Staff

*Editor-in-Chief* . . . . . .Chester J. Ginder
*Business Manager* . . . . . .Cameron S. Toole
*Advertising Manager* . . . . . .Francis E. Junior

# ORGANIZATIONS



First Row — ROBBINS, PARSONS, GOULET, ROOT, ELLIS
Second Row — ALLEN, FLOOD, CARL, ALVORD, GOULD
Third Row — LINNELL, KEENE, KNUEPFER, MALONEY, SOUTHER, COOMBS, BUSHNELL, DAWE

# Student Council

*President Division A*
EDWARD S. PARSONS

*President Division B*
BURRITT A. ROOT

| | | |
|---|---|---|
| *President Class of 1922* | | JAMES W. CARL |
| *President Class of 1923* | *Division "A"* | BURTON F. KEENE |
| | *Division "B"* | BURRITT A. ROOT |
| *President Class of 1924* | *Division "A"* | RUSSELL F. ELLIS |
| | *Division "B"* | GEORGE H. SOUTHER |
| *President Class of 1925* | *Division "A"* | ELMER G. LINNELL |
| | *Division "B"* | |
| *Captain Basketball Team* | | FRANK L. FLOOD |
| *Captain Baseball Team* | | BERTRAND B. ROBBINS |
| *Representative* | | CHARLES F. KNUEPFER |
| *Captain Track Team* | | SELDON P. COOMBS |
| *Editor-in-Chief Northeastern Tech* | | EDWARD F. MALONEY |
| *Editor Northeastern Tech* | | JOSEPH E. GOULD |
| *Editor-in-Chief Cauldron* | | JAMES W. CARL |
| *President Athletic Association* | | FRANK L. FLOOD |
| | | EARLE C. ALLEN |
| *Leader Orchestra* | | NARCISSE T. GOULET |
| *Leader Band* | | LAVERNE BUSHNELL |
| *Chairman Student Activities Committee* | | EDWARD S. PARSONS |
| | | ALLEN S. DAWE |
| *President Senate* | | EDWARD F. MALONEY |
| *Representative* | | JOSEPH E. GOULD |
| *President Inter-fraternity Council* | | FRANK L. FLOOD |
| *President Student Body* | | SELDON P. COOMBS |
| | | BERTRAND B. ROBBINS |
| *Faculty Advisor* | | HENRY B. ALVORD |

First Row — DAWE, NYMAN, GOULD, ROOT, H. ABROMSON
Second Row — LEWIS, PRIVES, FLOOD, MALONEY, PARSONS, O. ABROMSON, LA BREE
Third Row — ALLAN, KELLEY, ATKINSON, PETERSON, S. ABROMSON, RHOADES, GOULET, LEVIN, BROWN

# The Senate

*President* . . . . . Edward F. Maloney
*Vice-President* . . . . . Edward S. Parsons
*Secretary-Treasurer* . . . . . Frank L. Flood

*Graduate Members*

Harry P. Abromson
Samuel Abromson
Onne Abromson
Ralph L. Atkinson
Kendric P. Doane
Frank H. LaBree
Vernon R. Peterson
Hyman S. Prives
Walter C. Richards
Lloyd L. Werth

*Seniors*

Ralph E. Brown
Richard B. Brown
Howard T. Engstrom
Frank L. Flood
Richard F. Frye
Narcisse T. Goulet
Joseph E. Gould
Arthur E. Harding
Thomas G. Kelly
Edward F. Maloney
Chester L. Nyman
Edward S. Parsons
Clifford T. Rhoades
Phillip Rosen
Edwin C. Williams

*Juniors*

Charles R. Allan
Allan S. Dawe
Eli Levin
Ervin H. Lewis
Robert F. Reed
Burritt A. Root

First Row — HALE, ALVORD, INGALS, AIMO, WILLIAMS, E. S. PARSONS, DAWE, MILNE, FURRIER, W. N. PARSONS
Second Row — TOOLE, ROSENBLATT, PEARCE, COOKE, LOW, PINKUL, HARDING, KELLEY, VINCENT
Third Row — MARCUS, CHASE, LEE, JUNIOR, NORBERG, KENDREW, EVERETT, NYMAN
Fourth Row — DONNELLY, BALLOU, GRUSHKY, FOWLER, MEAGHER, A. D. PARSONS RHOADES, WILLEY, BRASK

# Boston Society of Civil Engineers

## Northeastern Section

ESTABLISHED 1922

| | |
|---|---|
| *Chairman* | EDWIN C. WILLIAMS '22 |
| *Vice-Chairman* | EDWARD S. PARSONS '22 |
| *Clerk* | KARL H. AIMO '23 |
| | FRANK L. FLOOD '22 |
| *Executive Committee* | ALLEN S. DAWE '23 |
| | DAVID C. MILNE '23 |

GAYLORD KNUEPFER LINNELL SOUTHER WRIGHT W. N PARSONS
SMITH TOOLE DAWE ROBBINS FUNDIN

# Student Activities Committee

## Division "A"

*Chairman*

EDWARD S. PARSONS '22

*Seniors*

EDWARD S. PARSONS
CAMERON S. TOOLE

*Juniors*

BENJAMIN L. SMITH
CHARLES F. KNUEPFER

*Sophomores*

WILLIAM N. PARSONS
EDWARD C. LINDSAY

*Freshmen*

ELMER G. LINNELL

## Division "B"

ALLEN S. DAWE '23

BERTRAND B. ROBBINS
NARCISSE T. GOULET

ALLEN S. DAWE
HJALMAR O. FUNDIN

MAURICE WRIGHT
GEORGE H. SOUTHER

RICHARD N. GAYLORD

LEVIN BRADBURY ROBBINS LOW KELLEY SMITH FLOOD ELLIS

# Inter-Fraternity Council

*President*
FRANK L. FLOOD

*Secretary*
BERTRAND B. ROBBINS

## Beta Gamma Epsilon

BERTRAND B. ROBBINS — FRANK L. FLOOD

## Alpha Kappa Sigma

THOMAS G. KELLEY — BENJAMIN L. SMITH

## Eta Tau Nu

NARCISSE T. GOULET — EDWARD J. PERRY

## Sigma Omega Psi

ABRAHAM A. BECKER — IRVING FREEMAN

## Nu Epsilon Zeta

ELMER F. LOW — JOHN B. RUSSELL

PORTER LEIGHTON | H. STARK LABREE | FREEMAN FOSTER

# Alumni Association

*President*, John R. Leighton *Vice-President*, Fred S. Foster
*Secretary-Treasurer*, James O. Conkey

*Executive Committee*
Harry W. Stark, Roland G. Porter, Harry J. Freeman, Frank H. LaBree

DREW PERKINS BENDER LATIMER BACON CLARKE KNIGHT BAKER SPAULDING ELDRIDGE CUSHING BINGHAM BERMAN WEINER

# The Radio Club

| | |
|---|---|
| *President* | Charles G. Baker |
| *Secretary-Treasurer* | Levi G. Cushing |
| *Faculty Member* | Roland G. Porter |

1923

Robert H. Clarke — Levi G. Cushing

1924

Charles G. Baker — Lloyd A. Bingham

William Latimer

1925

Robert E. Bacon — Harold A. Berman
Albert V. Bender — John D. Clement
Edwin C. Drew — Raymond Eldridge
Robert H. Knight — Eustace J. Perkins
Clifton A. Sibley — Clinton R. Story

MARCUS GARR FRENCH MALONEY PLUNKETT McKAY STUDLEY
SEAMAN ROMMER HJELMBERG TUCKER VISNICK WHITE
NAVISKY SQUIER KENNEY HARDING KELLY ZAK
FREEMAN POLEY RAVERBY GORDON

# English High School Club

*President* . . . . . ARTHUR E. HARDING '22
*Vice-President* . . . . . DAVID J. KENNEY '23
*Secretary-Treasurer* . . . . . HAROLD W. KELLY '24

E.C. Allen
1922
MUSICAL

First Row — IRELAND, CARSWELL, ALLAN, ZIEGRA, GOULET, LESSARD, HOLLAND, VISNICK, FURRIER
Second Row — BODEN, ENGSTRAND, AIMO, BUTTERWORTH, SHEA, CARL, WALKER, SHALLER, SPERL, NOBLE, DOWNEY

# ORCHESTRA

N. T. GOULET

The Orchestra has had a very representative group of men this year. There are men from each class who have successfully met the competition. Mr. N. T. Goulet, a member of the senior class, undertook to direct this organization with very excellent results. The most impressive appearance was at the Round-Up where very fine ensemble work showed the earnestness of all members.

NARCISSE T. GOULET, *Leader*

*Violins*

Charles R. Allan
Theodore T. Lessard
Alexander Visnick
Joseph P. Furrier
Alfred L. Perry
Albert G. Ziegra
Carl T. Holland
Louis Rabinowitz

*Cello*

Theodore S. Ireland

*Flute*

Lawrence D. Walker

*Bass*

Arthur T. Boden

*Clarinets*

James W. Carl
Warren Sperl
Irving R. Shaller

*Cornets*

Karl H. Aimo
Percy T. Butterworth
Waldo A. Engstrand

*Trombone*

Robert A. Noble

*Piano*

Theodore B. Bliss

*Drums*

Ralph S. Downey

First Row — MAXWELL, HINCKLEY, NOBLE, SHAW, LEAVITT, SHEA, BACHELDOR, HOPKINS
Second Row — EVERETT, SAVIGNAC, BREWER, DUSTON, BUSHNELL, KNOPP, BRADFORD, STEARNS, STEWART
Third Row — CARSWELL, LEWIS, CARLSEN, CARL

BUSHNELL

The credit for this organization is due to Laverne Bushnell, who with the hearty support of Professor Spear, the officers and members of the Band, has made it an institution of which the School may well be proud.

The list of performances is large, including mass meetings; track meets; Jubilee; Mid-Winter Social; Field Day; Round-Up and several other functions which are too numerous to mention.

The present line up of "Blowers" is:

LAVERNE BUSHNELL, *Leader*

ALBERT E. EVERETT, *Manager*

CARMILLUS W. DUSTON, *Assistant Manager*

*Cornets*

Albert L. Shea, *Solo* — Raymond Batchelder — Cecil B. Bradford
Forrest R. Hopkins — Elton O. Stearns — William Stewart

*Clarinets*

James W. Carl — Elmer T. Carlson — Warren Sperl

*Trombones*

Herbert P. Hinckley — Robert A. Noble — Fern L. B. Powers
Raymond I. Sawtell

*Altos*

Arthur Brewer — Alton L. Douglas — Otto R. H. Knopp
Howard W. Morse — Alphonse L. Savignac

Atlee Carswell — *Saxophones* — Ervin H. Lewis

*Baritone*

Albert E. Everett

*Basses*

Carmillus W. Duston — Sherman O. Maxwell — Louis F. Merrill
Howard L. Leavitt

*Drums*

Richard C. Shaw

McKAY WETMORE RUNDLETT SAWYER BARNEY SPEARE
KIMBALL CORLISS ALLAN WARNER ZEGARRA

# The Glee Club

The Glee Club, like its affiliated musical organizations in the School of Engineering, has been a decided success during the past year. Starting with a small nucleus, it has rapidly grown to its present high standard, both in numbers and in quality. Under the efficient leadership of W. W. Allan, it has offered many varied and entertaining programs at school functions and also at outside social events. Within the last year it has appeared at the Mid-Winter social, the Spring Carnival, the Round-Up, and several Mass Meetings together with special performances at the Y. M. C. A. concerts and socials.

William W. Allan, *Leader* David G. Warner, *Manager*

*First Tenors:* Russell D. Sawyer, Edman I. Woodman, Luis J. Zegarra.
*Second Tenors:* Donald S. Kimball, Chester M. Spear, David G. Warner.
*Baritones:* William W. Allan, Theodore A. Corliss, Chauncey D. MacKay.
*Basses:* Kenneth M. Barney, John C. Rundlett, George H. Wetmore.
*Piano:* John R. Penniman.

BUCK BUTTERWORTH | BAADER FLANDERS | BURKE LEAVITT | HOLLAND PETERSON

# The Banjo Club

The Banjo Club of Northeastern College is still in its infancy as far as age is concerned, but from the point of experience it is a great deal older. It was started last year by a few ambitious spirits, and has steadily grown until it has now become an important organization and has reached the stage where very excellent work has been accomplished.

Last year it gave its first performance at the gym social as a part of the regular school orchestra. This year, owing to the increase in size, it has become a separate organization of its own. Practically all of the activities last year were devoted to playing with the orchestra at mass meetings.

This year, however, the scope of the banjo club has been increased considerably. It has played at dances, at a smoker of the Evening Polytechnic School and rendered a considerable part of the program of the Annual Spring Round-Up. It has been appreciated on every appearance with increasing favor.

S. A. T. C. OFFICERS

HAINES LIEUT. AYER | HALTERMANN CAPT. MERRY | BURG | FERRIS DR. ANDREWS

FRATERNITIES

# Fraternities at Northeastern College School of Engineering

(In Order of their Establishment)

Beta Gamma Epsilon
Alpha Kappa Sigma
Eta Tau Nu
Sigma Omega Psi
Nu Epsilon Zeta

ΒΕΤΑ ΓΑΜΜΑ ΕΠΣΙΛΟΝ

First Row — LANE, SHAILER, GAYLORD, SHALLER, BUCK
Second Row — FLOOD, ROBBINS, DAWE, TOOLE, REED, DEARBORN, LEE
Third Row — BROWN, ALLEN, GINDER, EMERY, BOYD, McKENNE, COBBIN
Fourth Row — KNEUPPER, SOUTHER, MARSH, WILLEY, AIMO, HIATT

# Beta Gamma Epsilon

Local Fraternity

Established 1919

## Fratres in Universitate

1922

Earle C. Allen
Dustin G. Cressy
Elmore L. Dearborn
Frank L. Flood
I. Albert Lee
Clifford T. Rhoades
Bertrand B. Robbins
Cameron S. Toole

1923

Karl H. Aimo
Richard B. Bradstreet
Allen S. Dawe
Frank C. Hiatt
Laurence W. Jennings
Charles F. Knuepfer
Charles D. McKenne
Linwood L. Reed

1924

Charles G. Baker
Ronald A. Boyd
Bernard C. Brown
John D. Cobban
Carl B. Emery
Charles M. Lane
Fisk A. Schailer
Irving A. Schaller
George H. Souther
Laurence V. Willey

1925

Harold A. Buck
Richard N. Gaylord
E. Elliot Marsh

## Fratre in Facultate

Pearl Whitefield Durkee

Chet

Buck

Earle

Lin

Al of course.

Smiling

Dutch

Doc

Just Before

Dick

ΑΛΠΑ
ΚΑΠΠΑ
ΣΙΓΜΑ

First Row — WRIGHT, HOLMES, ARRATA, WAUGH
Second Row — STRAHAN, SAMPSON, JOHNSON, COOMBS, SPERL, LEIGHTON, ZELLER
Third Row — HEINLEIN, FLANDERS, KELLEY, ALVES, PEARCE, FUNDIN, BEARSE
Fourth Row — GUNTHER, WILLIAMS, WENTWORTH, PETERSON, BLISS

# Alpha Kappa Sigma

Local Fraternity

Established 1919

## Fratres in Universitate

1922

John J. Alves
Seldon P. Coombs
Frederick E. Gunther
Chauncey E. Hathaway
Thomas G. Kelley
Stuart H. Morgan
Howard T. Pearce
Edward N. Sampson
Warren Sperl
Clarence S. Wentworth
Charles I. Williams

1923

Claude J. Arata
Richard C. Bearse
Theodore B. Bliss
Orville G. Caswell
Harry R. Flanders
Hjalmar O. Fundin
Douglas P. Hatch
Martin L. Heinlein
Joseph E. Johnson
James P. Marshall
Benjamin L. Smith
Farnham W. Smith
Thomas A. Stevens
Alan M. Thompson

1924

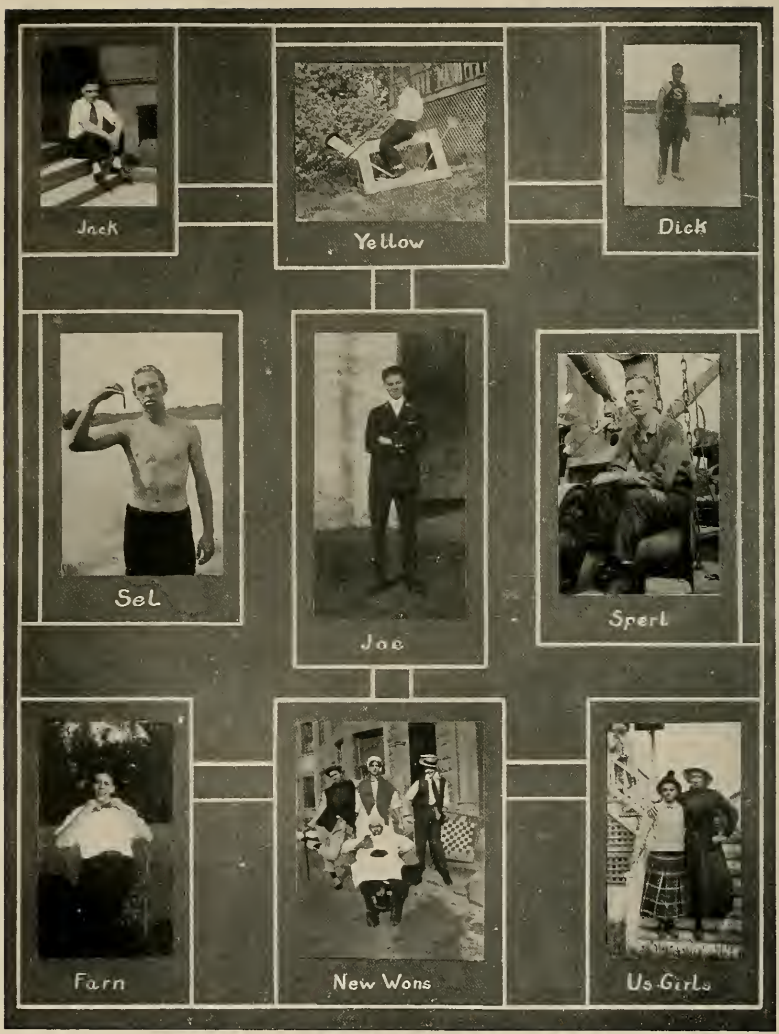
Philip O. Weston
Maurice H. Wright

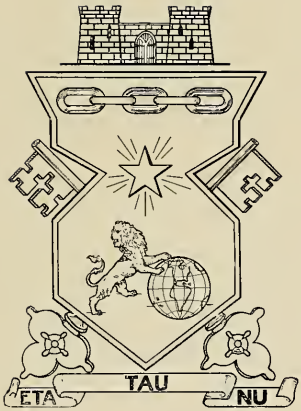
1925

Roger W. Squier
Leslie W. Waugh

## Fratres in Facultate

Chester P. Baker
John R. Leighton
Samuel A. S. Strahan
Joseph W. Zeller


Jack
Yellow
Dick
Sel
Joe
Sperl
Farn
New Wons
Us Girls


ETA
TAU
NU

ETA TAU NU
1922

# Eta Tau Nu

Local Fraternity

Established 1920

## Fratres in Universitate

1922

Raymond J. Bradbury
James W. Carl
Laurence S. Faunce
Richard F. Frye
Joseph E. Gould
Narcisse T. Goulet
Arthur E. Harding
Theodore S. Ireland
Francis E. Junior
Edward F. Maloney

Edward S. Parsons

1923

Charles R. Allan
Percy T. Butterworth
Albert E. Everett
Robert A. Noble
Donald L. Peck
Edward J. Perry
Robert F. Reed
Burritt A. Root

Charles C. Russell

1924

Albert S. Baader
Cecil B. Bradford
Oscar J. Campbell
Russell F. Ellis
J. Reginald Haskell
Leon F. Hubby
Curtis G. Leavitt
John H. Mahoney
William N. Parsons
John J. Somes

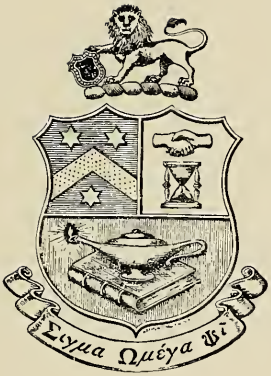
1925

Albert L. Shea

## Fratre in Facultate

Alfred J. Ferretti

Peck
Boosters
Hobby and Shea
Kids
Married
"Rus+Bet"
Most of 'Em
Laurie
"Boops"
Ray
Jack
Teddy
Jack in action


Σιγμα Ωμέγα Βῖ

First Row — BECKER, ROSENBLATT, ASHLEY, ROSEN, LEVIN
Second Row — GORDON, BRITCHKY, RUBIN, SANTIS, FOX

# Sigma Omega Psi

## Kappa Chapter

National Fraternity

Established 1921

## Fratres in Universitate

1922

Hyman Britchky
Philip Rosen
Irving Rosenblatt

1923

Abraham Becker
Phineas Gordon
Benjamin Rubin

1924

Irving Freeman
Irving Newman
Meyer Gold
Irving Vigdor

1925

Julius Abromavitz
Mitchell Weiner

## Fratre in Facultate

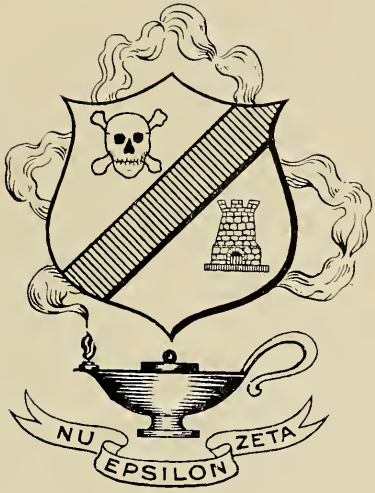
George F. Ashley

Rosie

Gold

Phil

A wee drop


NU
EPSILON
ZETA

First Row — NELSON, KENDREW, LUCAS
Second Row — STEARNS, RUSSELL, LOW, PINKUL, FREEMAN
Third Row — PARKMAN, MAY, DURGIN, STOTZ, THOMSON

# Nu Epsilon Zeta

Local Fraternity

Established 1921

## Fratres in Universitate

1924

Royden J. Cleaves
Harold L. Durgin
James A. Freeman
Albert E. Kendrew
Elmer F. Low
Ernest H. Lucas
Charles A. May
Charles K. Moore
Roger G. Oakman
Edward J. Pinkul
John C. Rundlett
John B. Russell
Elton O. Stearns
Herman C. Stotz

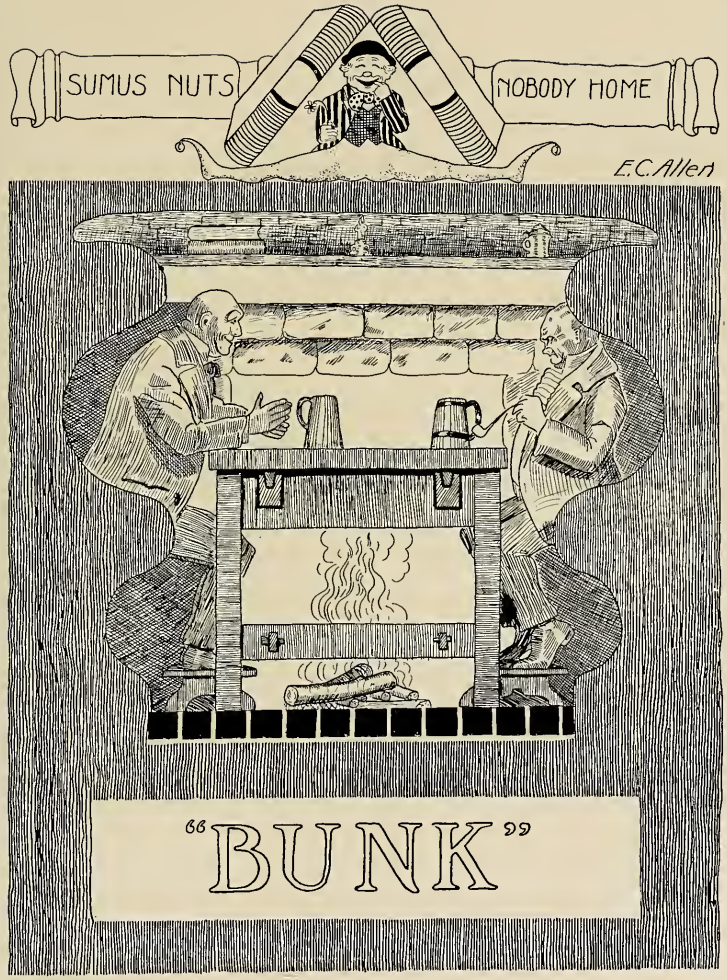
1925

Carl H. Nelson
Earl H. Thomson

## Fratre in Facultate

Harold W. Melvin

Durgin
Rundlett
Between Times.
May
Fink
Desc
Pinkul + Slevins
Low on High.
Kendrew + Freeman


SUMUS NUTS
NOBODY HOME
E.C. Allen
"BUNK"

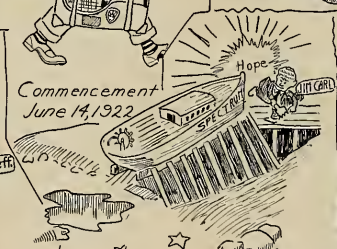
# "And It Came to Pass—"

By E. C. Allen

There was a big crowd at Field Day.

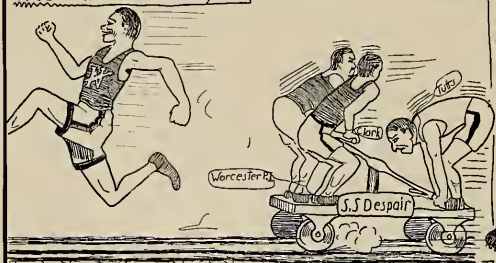
The Freshmen won the Rush,

The basket-ball team was better than last year




The Spectrum was started on its way

Fathers' Day (Once each term)

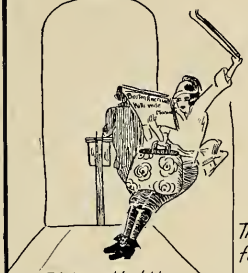



The Track Team was better than ever.

The base-ball team figured in a strange coincidence.

# Just Imagine

By E.C. Allen



A Riding Habit.

The light that failed (July 1, 1913)

A motion before the house.

The wise Virgin trimming her lamps (Ancient Egyptian Joke)

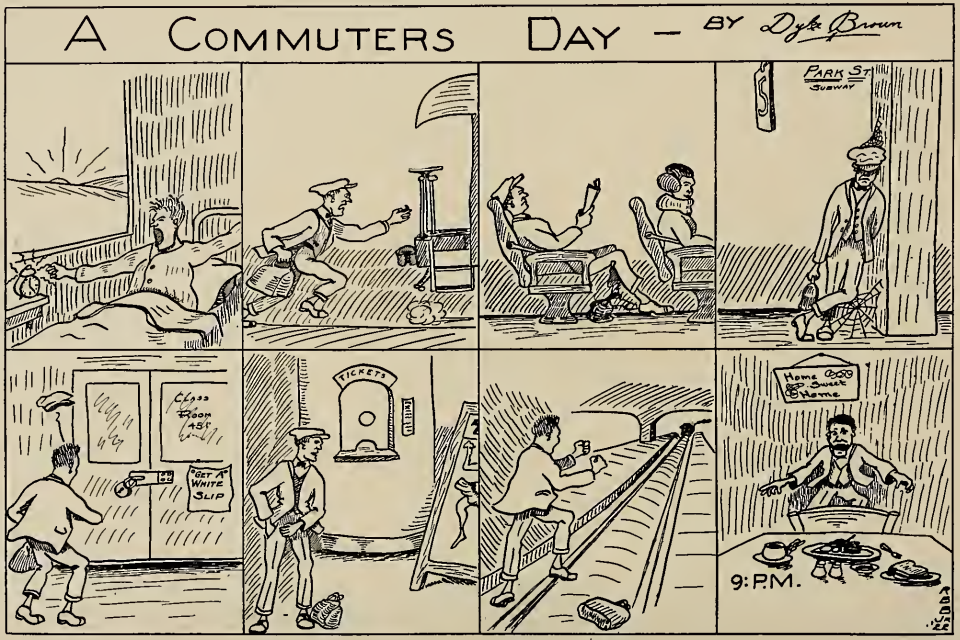
In a position to know.

A bum drawing.

Foot-ball Term— "A heavy line."

Oh! What a relief!

An Early Christian Martyr Trying not to be too early.


A COMMUTERS DAY — BY Dyke Brown
PARK ST SUBWAY
CLASS ROOM LAST
GET A WHITE SLIP
TICKETS
HOME SWEET HOME
9: P.M.

# 1922 Statistics

## Who's Who in the Class of 1922

| | |
|---|---|
| The Most Popular | Frank L. Flood |
| The Biggest Grind | Emanuel Parad |
| The Laziest | Frederick J. Holthaus |
| The Biggest Bum | Maurice Marcus |
| The Biggest Dub | Henry P. Shopneck |
| The Best Dressed | Philip Rosen |
| The Ladies' Man | John J. Alves |
| The Most Pious | Carl G. Nylin |
| The Best Natured | Thomas P. Boyd |
| The Grouchiest | Harold S. Cook |
| The Nerviest | Laurence S. Faunce |
| The Biggest Liar | Chauncey E. Hathaway |
| The Best Athlete | Seldon P. Coombs |
| The Best Spreader (Bull) | Hyman Britchsky |
| The Biggest Sorehead | F. Sumner Fox |
| The Biggest Jazz Hound | Richard F. Frye |
| The Class Humorist | Kenneth O. Clark |

## Who's Who on the Faculty

| | |
|---|---|
| The Most Popular | Alfred J. Ferretti |
| The Best Sport | Profs. Ashley, Spear and Pugsley (Tied) |
| The Checker Champ | Prof. Strahan |
| The Toughest Marker | Prof. Coolidge |

The most popular member of the office force.—Swasey first, with Painey and Penny tied for second.

## Our Personals

This is our:..

Average size hat.....7¼
Average size shoe.....9½
Average waistline.....33″
Average stride.....5′ 3.1416″
Average weight.....142.4538 lbs.
Average height.....5′ 10.41837″

## War Record

Ours seems an enviable record. Though some admit being in the regular army, most of the boys fought with our tennis court unit and the Salvation Army. One man claims to have participated in the battle of Huntington Ave., a memorable engagement, while our own Sergeant York, claims a thousand hens.

## Our Attitude on War

It seems to be an undisputed fact that Sherman was right and that war is great stuff for the movies, but not for civilization.

## Preferred Home-Brew

Recipes too numerous to mention, as well as specific concoctions, such as, grape juice, hair tonic, cider and buttermilk.

## Recreation

Jazz stuff seems most popular though sleeping comes a close second while sifting ashes, watching the office girls trail through the lobby, grinding and strolling, have their places in the curriculum of our lives.

## Pet Expressions

"Kiss me, I've got to go now," takes the old derby, while others, such as "When do we eat?" "Oh! Fudge," and "Did you make' em, Al?" are examples from our vocabulary.

## Favorite Hang-Out

According to reports half the class spend three quarters of their time on the corner of Boylston and Tremont Streets. The Fenway, City Point and other points of interest throughout the city claim their portion, however. It is surprising that these boys manage to do any studying at all.

## Plans for the Future

Getting married seems most popular, living on the old man, doing nothing or as little as possible, running for mayor, digging ditches and driving taxies are other happy thoughts.

## Idea of Reading Matter

"Capt. Billy" is the most popular, though "Snappy Stories," "Vanity Fair," and "Hydraulic Motors" have their following.

## Favorite Indoor Sport

Ping-pong is the real game, though the more reckless prefer to follow the "Galloping dominoes" with "put and take" on the side.

## Destination After Termination of Our Relations with this Earth

One man, and only one, expects to find himself on Mars, but the rest seem to think that we will be holding our class meetings in that place where asbestos suits are in vogue.

## Favorite Girls School

The "Con" leads, but Simmons swings a mean rolling pin in second. Harvard, Smith and Wellesley trail the first two.

## This is What

We are going to do with our first Million. Spend it in buying a second. Corner the air traffic. Buy seed for destitute canaries and buy an up-to-date Ford with all fixtures.

## We Consider Our Ambition

99 2-3% voted a large family, as the highest ambition of our lives. The other 1-3 of 1% wanted to build a bridge across the Atlantic. Where is the romance in some people?

## Do You Know That

14 3-27% of the class are married, though some admit their marriage not legal and the rest claim insanity or wood alcoholism as the cause of their downfall?

28 14-27% of the class are not married, but expect to be by the end of 1922?

57 9-27% of the class declare that life is too sweet and too short to take any chances with matrimony?

1-27% of the class decline to discuss the subject?

About 90% of the class claim a steady, though only 30% of these steadies know that they are steady. One knows it when she's sober, but the rest of the 60% don't seem to realize the fact.

That 87 3-5% of the class smoke? That they smoke anything they can borrow and when they can't borrow they don't smoke?

That 42% of the class own cars and that the models run from 1890 up to 1930? The old "Fliv" is the most popular though the Derby Racer doesn't take all of the dust?

The average number of crimes each man has committed during the average life of the class, 21 years, 7 months, 23 days, 4 hours, 36 minutes and 58 3-5 seconds, is 22.479? One man claims $10^{-5}$ as his share while another cries for an adding machine, so you can readily understand, ours is no "idle" class.

87% of the class expects to be at Riverside for Field-day on the sixth of June in 1922?

That the only reason that the other 13% will not be there is because they both expect to be in China?

SWIMMING POOL

AD'S

## WORTH WHILE NEWS

Are you one who buys a paper for its comic strips, or do you want the news of the world placed before you in the proper perspective?

If you are seeking the latter, form the **Boston Transcript** habit now, and grow up with it. It will appeal to you today for its School and Sporting News. It will appeal to you tomorrow for its Business, Financial and All-round News.

READ THE

**Boston Evening Transcript**


SPERL: "When I took this room, you told me there was a single hair mattress on the bed."

LANDLADY: "Yes, so I did."

SPERL: "Well, will you please come here and show me the single hair?"

---

MR. PORTER: "Tell me again, dear. Why did you marry me?"

MRS. PORTER: "That's what everybody asks me."

MISS SIMMONS: "How did Helen get her knees so terribly sunburned?"

MISS DANA HALL: "She was sitting on the porch at the Country Club all afternoon."

---

MRS. ELL: "Carl put down a disturbance last night."

MRS. STRAHAN: "Is that so?"

MRS. ELL: "Yes, he ate a Welsh Rarebit."


ATHLETIC SUPPLIES

*for*

BASEBALL BATHING
TRACK TENNIS

SWEATERS

*Catalogue on Request*

James W. Brine Co.

286 DEVONSHIRE ST.

BOSTON (9) MASS.

Picture *and* Diploma Framing

Hand-carved Photo Frames
Loose-leaf Books Stationery

Students' Supplies

Birthday and Greeting Cards

**10% DISCOUNT** to all Northeastern students mentioning this advertisement

B. J. Short Company

235 HUNTINGTON AVENUE

St. James' Theatre Block

BOSTON MASSACHUSETTS

*Open Evenings*

# Northeastern University

## DAY SCHOOLS

### SCHOOL OF ENGINEERING

Four-year courses in Civil, Mechanical, Electrical, Chemical, and Administrative Engineering, leading to the degrees of Bachelor of Civil, Mechanical, Electrical, and Chemical Engineering. The school is conducted in co-operation with engineering firms. Students earn while learning. Open to high school graduates. Work conducted at Boston.

### SCHOOL OF BUSINESS ADMINISTRATION

Four-year course in Business Administration leading to the degree of Bachelor of Commercial Science. Students may specialize in Industrial Management, Marketing, Finance, and Accounting. A two-year course leading to the Certificate of Proficiency is also offered. Open to high school graduates. Work conducted at Boston.

---

## EVENING SCHOOLS

### SCHOOL OF LAW

(Co-Educational)

Four-year course leading to the degree of Bachelor of Laws. Case method of instruction. High scholastic standards of scholarship. Open to high school graduates or those with equivalent education. A limited number of men and women of maturity and experience admitted each year as special students, not candidates for the LL.B. degree. Work conducted at Boston, and in Divisions at Worcester, Springfield, and Providence.

### SCHOOL OF COMMERCE AND FINANCE

(Co-Educational)

Four-year courses in Professional Accounting and Business Administration leading to the degrees of Bachelor and Master of Commercial Science. Special two-year courses for students who desire to specialize in a particular field. Open to high school graduates or those with equivalent education. Work conducted at Boston, and in the Divisions and Branches at Worcester, Springfield, Providence, Bridgeport, New Haven, Lynn, Cambridge, Malden, and Newton.

### EVENING POLYTECHNIC SCHOOL

Three-year courses in Civil, Mechanical, Electrical, Chemical, Structural, Industrial, and Automotive Engineering leading to a diploma. The school trains men for positions of trust and responsibility. Work conducted at Boston, and in the Divisions at Worcester, Springfield, New Haven, and Bridgeport. (The school in Worcester is known as the "Evening School of Applied Science.")

### NORTHEASTERN PREPARATORY SCHOOL

Courses in usual high school subjects leading to a diploma. Three sixteen-week terms each year. It is possible for students to meet college-entrance requirements in from three to five years. Work conducted at Boston and in Divisions at Worcester and New Haven.

### VOCATIONAL INSTITUTE

A diversified program of short intensive courses including all phases of the Automotive industry with special instruction for owners, salesmen, mechanics, and chauffeurs.

### DEPARTMENT OF UNIVERSITY EXTENSION

Home Study courses in co-operation with the United Y. M. C. A. Schools. Classes in public speaking, salesmanship, accounting, economics, and other subjects organized and lectures conducted in cities and towns throughout New England. Classes for employees conducted in co-operation with leading corporations and business concerns.

---

*For further information concerning any of the above schools address*

## Northeastern University

316 Huntington Avenue, Boston 17, Massachusetts
or nearest division or branch

Champlain Studios
BOSTON

CHICAGO STUDIOS
32-34 South Wabash Avenue

NEW YORK STUDIOS
306 Fifth Avenue 392 Fifth Avenue

*Appointments by Phone*

**161 Tremont St., Telephone Beach 858**
**164 Tremont St., Telephone Beach 2687**

QUALITY is not merely a matter of money and materials. The best equipped photographer cannot at any price produce anything better than he or his employees are trained to do, or than his studio is equipped to produce.

*Photographer for 1921 Cauldron*

Whitman & Howard

*Civil Engineers*

(ESTABLISHED IN 1869)

220 DEVONSHIRE STREET, BOSTON
ROOM 504

Aspinwall & Lincoln

*Civil Engineers*

46 CORNHILL

BOSTON, MASSACHUSETTS

JOE SPEAR: (Rushing into barber shop) "Cut all three short."

BARBER: "What three?"

JOE: "Hair, beard, and conversation."

---

BOSS: "I don't pay you for whistling."

ROSENBLATT: "That's all right, sir, I can't whistle well enough yet to charge for it."

Anchor Linotype Printing Company

Solicits your orders for any kind of College Printing

*Printers of Northeastern Tech, Poly News*

144 HIGH ST., BOSTON

SUSPICIOUS CALLER: "Is the guv'nor in?"

MRS. PERKINS: "Y—es. He's in the kitchen feeding his herd of blood hounds."

---

After the freshman-junior baseball game one of the freshmen said to Coombs who had umpired the game, "Where's your dog?"

"Dog," said Coombs, "I have no dog."

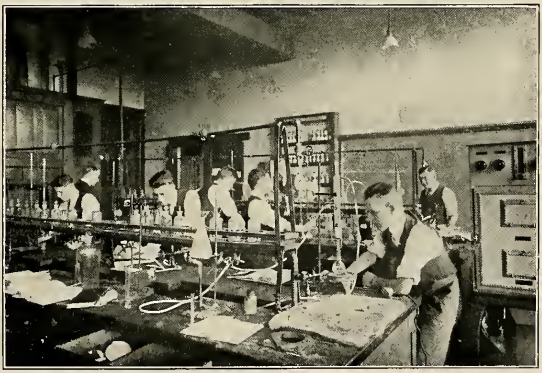
"Well," said the freshman, "you're the first blind man I ever saw without a dog."

---

During the war Prof. Pugsley boarded for a week with a Scotch family in England. One day the lady of the house said excitedly, "Gracious me, there are three big rats in the pantry. What shall I do?"

Prof. Pugsley replied, "Close the door and let them starve to death."

Compliments of
The Class of 1923



Conservatory Lunch

*The BEST and nearest place to school*

OUR MOTTO

Cleanliness, Quality and Service

282 Huntington Avenue
BOSTON



Eadie's Creamery

45 GAINSBORO ST., BOSTON

*Home Bakery*

Fancy Groceries

E. D. Home Made Candies



Telephones { Back Bay 4500 / Brookline 2040

Rhodes Brothers Co.

*Groceries & Provisions*

WHOLESALE AND RETAIL

170 to 174 Massachusetts Avenue, Boston
10 and 11 Harvard Street, Brookline


MISS WHITEHOUSE: "I should like to see any man try to kiss me!"

MISS CORBETT: "No doubt—but you shouldn't admit it."

---

HATHAWAY: "Believe me, I'm strong for the modern girl."

GUNTHER: "Why, Chauncy?"

HATHAWAY: "Because she never puts off till tomorrow, putting off what she can put off today."


COMPLIMENTS OF

MANHATTAN LUNCH

153 & 228 MASSACHUSETTS AVE.



Mary Elizabeth Cafe

299 HUNTINGTON AVE.

*Special Dinners and Suppers*

AT REASONABLE PRICES


DURING CHRISTMAS

CUSTOMER: Are you showing your spring lingerie?

"AL" DAWE: I hope not, madam.

---

ROSENBLATT: Did you have a good time at Radcliffe?

ALLEN: No, the girls are all so conceited over there they turn around and scowl at a fellow who walks up stairs behind them.

Compliments of
The Class of 1924

SAVE TIME and MONEY
In YOUR
University Book Store Books, Supplies and College Insignia
Northeastern University Bookstore

Daddy & Jack's Joke Shop
Masks, Puzzles, Balloons, Serpentine, Confetti, Place Cards, Noise Makers, Snapping Mottoes, Dribble Glass, Boston Joker, Snake Jam Jar, Select Paper Hats, also other clever Joker Novelties, Dance, Dinner and Party Favors
*Holiday Specialty Favors, Etc.*
22 Bromfield St., (Up One Flight)
BOSTON (9), MASS.

The other night on Columbus avenue a negro patrolman accosted a little brown man with a little brown jug.

"What you-all got there, boy?" he asked. "Ain't corn, is it?

"Tain't hay," said the little man sullenly.

A moment later they were on their way to the "box."

"Where's this you takin' me, big boy?" he asked. "Ain't jail, is it?"

"Tain't church," replied the copper.

---

Rosenblatt (at the state house): "Is it all right to go into the Hall of Flags?"

Guard: "Yes, sir. Shall I show you about?"

Rosenblatt: "Oh, don't bother. I used to be governor here once."

Santos: "Look what you did to my hat, and it cost me five dollars."

Golfer: "I said 'fore'."

Santos: "All right, I'll take it!"

---

First Harvard Man: "Oh, yaws. In the hospital I had a twained nurse."

Second Harvard Man: "Dearie me, you're so lucky. I had one of the wild ones who dwove me positively fwantic."

---

One of the Division A freshmen is so thin that when they took the attendance in the gym if he stood sideways, he was absent.

---

Prof. Strahan: "Miss Allen, weren't you ever engaged?"

Miss A: "No sir."

Prof. S: "I'd think it must be awful to go without being kissed."

Miss A: "Yes, I suppose it would be."

T. W. Norman Co.
*Pictures, Frames*
Diplomas and Class Pictures Framed. Greeting Cards for All Occasions. Developing, Printing and Enlarging
55 Bromfield St. 15 Bosworth St.
BOSTON, MASS.

The Fisk Teacher's Agencies
*2A Park Street, Boston, Mass.*
225 Fifth Avenue, New York, N.Y. 402 Dillaye Building, Syracuse, N.Y. 1420 Chestnut Street, Philadelphia, Pa. 549 Union Arcade, Pittsburg, Pa. 809 Title Building, Birmingham, Ala. 28 E. Jackson Boulevard, Chicago, Ill. 1020 McGee Street, Kansas City, Mo. 504 Journal Building, Portland, Ore. 2161 Shattuck Avenue, Berkeley, Cal. 510 S. Spring Street, Los Angeles, Cal.

Compliments of
The Class of 1925

Hewins & Hollis
*Men's*
*Furnishing Goods*
4 HAMILTON PLACE, BOSTON
Opposite Park Street Church

Miss Pendleton: (after a football game) "And Fitts grabbed the ball and hugged it to him."

Miss Paine: "Oh, to be a football!"

Miss Pendleton: "—then kicked it."

---

Miss Vassar: "Marry you? I wouldn't marry you if you had a million dollars."

Hulsman: "You're right you wouldn't. In that case I'd be more discriminating."

Plymouth Rock
Gelatine

One box makes four pints of delicious jelly

*Compliments of*
John A. Dunn Company
39 Chapel St., Newton, Mass.

"Stewy" Morgan: "We hear a lot about the Irish question; what's the Irish answer?"

"Tom" Kelley: "A brick."

---

Pearson: (Reading paper) "Here's a picture of a movie actress, showing her 'Blue Bird' Hosiery."

Pearce: "That's when a bird in the hand is worth two in the bush."

Distinctive Dress Clothes
and accessories for all occasions.
For Sale and To Rent. Courteous Service.
Special Rates to Northeastern Students.
NEWEST STYLES LOWEST PRICES
Edward F. P. Burns Co.
125 SUMMER ST., BOSTON
Telephone Beach 3572

Joyce Bros. & Co.
782 Washington St., Boston
CLOTHING
for Men, Women and Children
*"A Charge Account is Your Privilege"*

Compliments of

# The Alumni Association

of the

School of Engineering
Northeastern University

**International Engineering Works, Inc.**

FRAMINGHAM, MASS.

**Boston Office, 131 State Street**
Tels. Fort Hill 2039-2391

**Mass. Std. Steam Boilers**
OF EVERY TYPE

**Macdonald Shaking Grates**

**Smith Water Door Protector for Hor. Tabular Boilers**

"Bill" Paver took a correspondence course in detection of crime. Just after he "graduated," Travis said, "Bill, suppose a thief wore rubbers and on leaving the house walked backwards?"

Paver replied, "Why, then I should look for a man with receding gums."

---

Exam week. The World's Greatest Combined Shows. Behind the cook tent the usual game of Senegambian Cricket.

First Stake Walloper: "Big boy, ah bets yo' four bits you donate."

Second Ditto: "Man, is you evah seed me in dis game ah didn't donate?"

---

Something snapped in the dark hallway. There was a smothered snicker.

"Oh," she giggled breathlessly, "I know now what is meant by the power of the press."

Automotive Engineering

*Courses for*

Salesmen
Owner
Chauffeur
Mechanic
Painter
Upholsterer
Welder
Electrician

*Day or Evening, Men or Women*

Y. M. C. A. Auto School

A Tech man and a Northeastern man were on a job. There was some measuring to do.

The Tech man was told to measure the distance between a couple of pumps and given a two foot rule. He reported to his boss as follows:

"It's the length of your rule and two thumbs over with this piece of brick and the breadth of my hand and my arm from here to there, bar a finger."

---

WENTWORTH: "How's the girl?"

DOWNEY: "I've got a new one."

W—: "What was the trouble?"

D—: "Well, that last jane was so fond of an argument she wouldn't even eat anything that agreed with her."

---

PROF. SMITH: "Well, Wright, I gave you a C in Electrical Measurements."

"TED:" "I'll match you, Professor, an A or an E."


**ACME RADIO APPARATUS**

*Transformers and Radio Engineers and Manufacturers*

**Acme Apparatus Company**

**186 Massachusetts Avenue**

**Cambridge 39, Mass.**



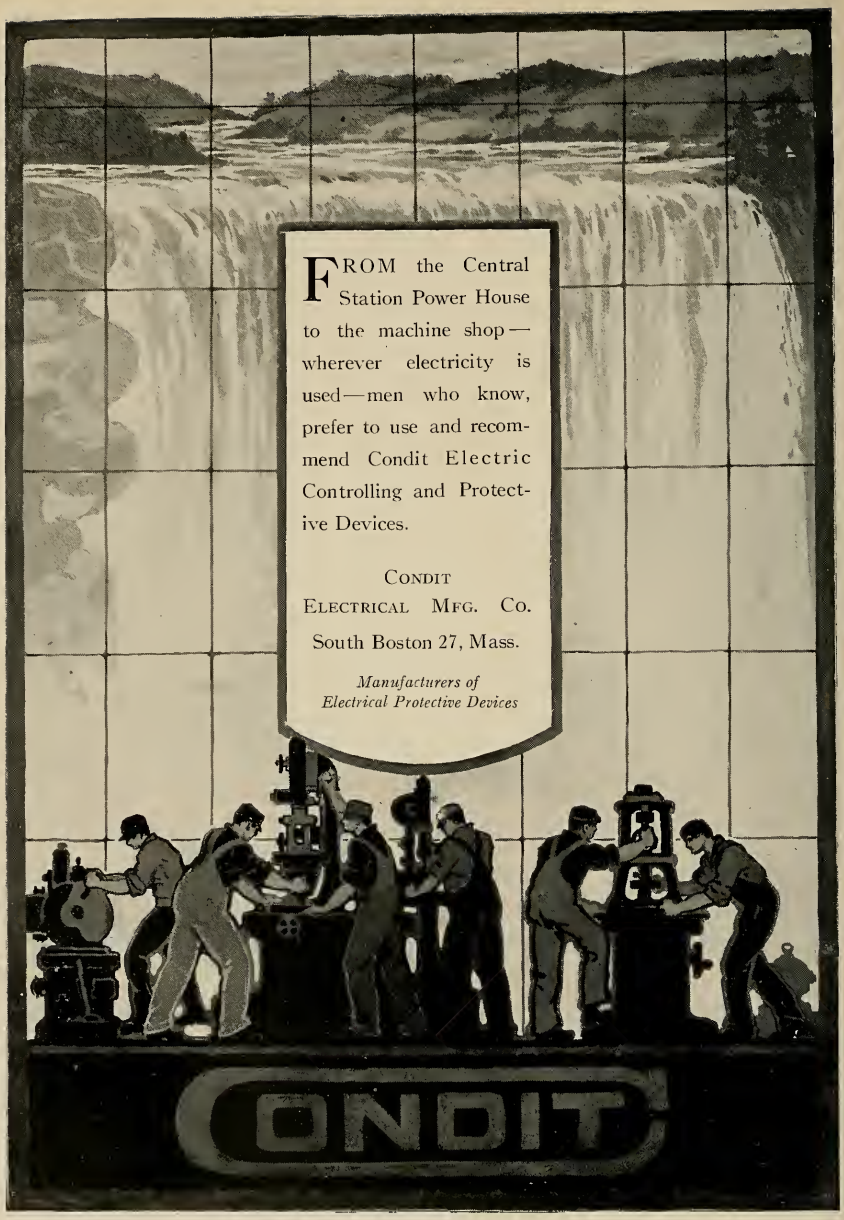
**BECKWITH'S HARDWARE**

*Sporting Goods, Fine Tools, Electrical Supplies, Cutlery, Auto Accessories and Bicycles*

To Students of Northeastern University a discount will be allowed of 15% to 25% on regular stock and 10% on advertised merchandise. Students may obtain discount cards from the student activities department.

Sam'l J. Beckwith & Co.

170 Washington St., Boston — Open Sat. until 11 p.m.


FROM the Central Station Power House to the machine shop — wherever electricity is used — men who know, prefer to use and recommend Condit Electric Controlling and Protective Devices.
CONDIT
ELECTRICAL MFG. CO.
South Boston 27, Mass.
Manufacturers of
Electrical Protective Devices
CONDIT

PROF. PUGSLEY: (reading paper) "Says here another drop in meat prices, but I know there isn't another drop in the cellar."

---

G—: "There are two things I like about you."

MISS P—: "What are they?"

G—: "My arms."

---

Mr. Goodridge was 'flivvering" on a straight level road; he saw a sign "Dangerous Curves Ahead."

He understood later when he came upon a white sanded bathing beach.

TURNER: "Alvord gave us a cut today."

HALE: "All classes?"

TURNER: "No, just the seniors."

HALE: "Sort of an upper-cut, eh?"

---

DESTINY

I

Her li s were ashen
With passion———

II

My li s were ashen
With Passion———

III

Ashes to ashes.


*YOUR PHOTOGRAPHER*

Waid STUDIO Photographers

*168 Tremont Street, Boston, Massachusetts*

*Phone Beach 220*

# GALE & KENT

*Correct Styles* **Merchant Tailors** *Best Workmanship*

**Northeastern University Students will receive special attention and are guaranteed a perfect fitting all-wool Suit or Overcoat at a moderate price**

*Twenty-seven years at*

96 Court Street, Boston, Mass.


During the war "Charlie" Williams was working at Fore River. One day he was seated on the dock near a ship which had just been launched. A near sighted old lady came up and said, "Oh, excuse me! Are you the captain of this ship?"

Charlie came back, "Cap'n? No ma'm. You see, the government just bought ten vessels like this one. Well—I'm the lord high admiral of the fleet."

---

It has got so that the definition for a stadium is "a large ball field with a college attached."

ALVES: "What's the matter, Prof? Lame leg?"

PROF. P—: "No, Boot-leg."

---

BRADBURY: "How long should a modest woman wear her skirts?"

COOMBS: "Until bed time."

---

NYMAN: "How do you like that skirt goin' down the avenue—some short what?"

PARSONS: "Yes, just right, just above reproach."

# THE ANDOVER PRESS

JOHN N. COLE

*Printers*
*Engravers*
*Stationers*

*School and College Printing a Specialty*

Press Building - - Andover, Mass.

DAY AND NIGHT SERVICE TEL. FORT HILL 1278

## The Federal Engraving Co.

*Designing Engraving*
*Electrotyping*

143 FEDERAL ST., BOSTON, MASS.

MESS LINE

S. A. T. C. BARRACKS